

Access DB# 64285

# SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Heong Liu Examiner #: \_\_\_\_\_ Date: 4/10/02  
 Art Unit: 1624 Phone Number 30 6-9814 Serial Number: 09/872,731  
 Mail Box and Bldg/Room Location: 4501 Results Format Preferred (circle): PAPER DISK E-MAIL

**If more than one search is submitted, please prioritize searches in order of need.**

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

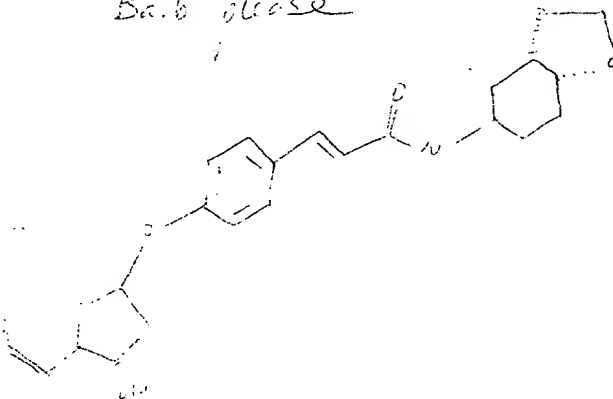
Title of Invention: \_\_\_\_\_

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Filing Date: \_\_\_\_\_

*\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

*Barb please*



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Point of Contact:  
 Barb O'Bryen  
 Technical Information Specialist  
 STIC CM1 6A05 308-4291

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## STAFF USE ONLY

Searcher: JSUB  
 Searcher Phone #: \_\_\_\_\_  
 Searcher Location: \_\_\_\_\_  
 Date Searcher Picked Up: \_\_\_\_\_  
 Date Completed: 4-21-02  
 Searcher Prep & Review Time: 30  
 Clerical Prep Time: \_\_\_\_\_  
 Online Time: 7

## Type of Search

NA Sequence (#) \_\_\_\_\_  
 AA Sequence (#) \_\_\_\_\_  
 Structure (#) 1  
 Bibliographic \_\_\_\_\_  
 Litigation \_\_\_\_\_  
 Fulltext \_\_\_\_\_  
 Patent Family \_\_\_\_\_  
 Other \_\_\_\_\_

## Vendors and cost where applicable

STN 204  
 Dialog \_\_\_\_\_  
 Questel/Orbit \_\_\_\_\_  
 Dr.Link \_\_\_\_\_  
 Lexis/Nexis \_\_\_\_\_  
 Sequence Systems \_\_\_\_\_  
 WWW/Internet \_\_\_\_\_  
 Other (specify) \_\_\_\_\_

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=> fil reg; d stat que 16; fil cap1; d que nos 17; fil uspatf; d que nos 18  
FILE 'REGISTRY' ENTERED AT 12:30:09 ON 21 APR 2002  
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STRUCTURE FILE UPDATES: 19 APR 2002 HIGHEST RN 406456-98-2  
DICTIONARY FILE UPDATES: 19 APR 2002 HIGHEST RN 406456-98-2

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

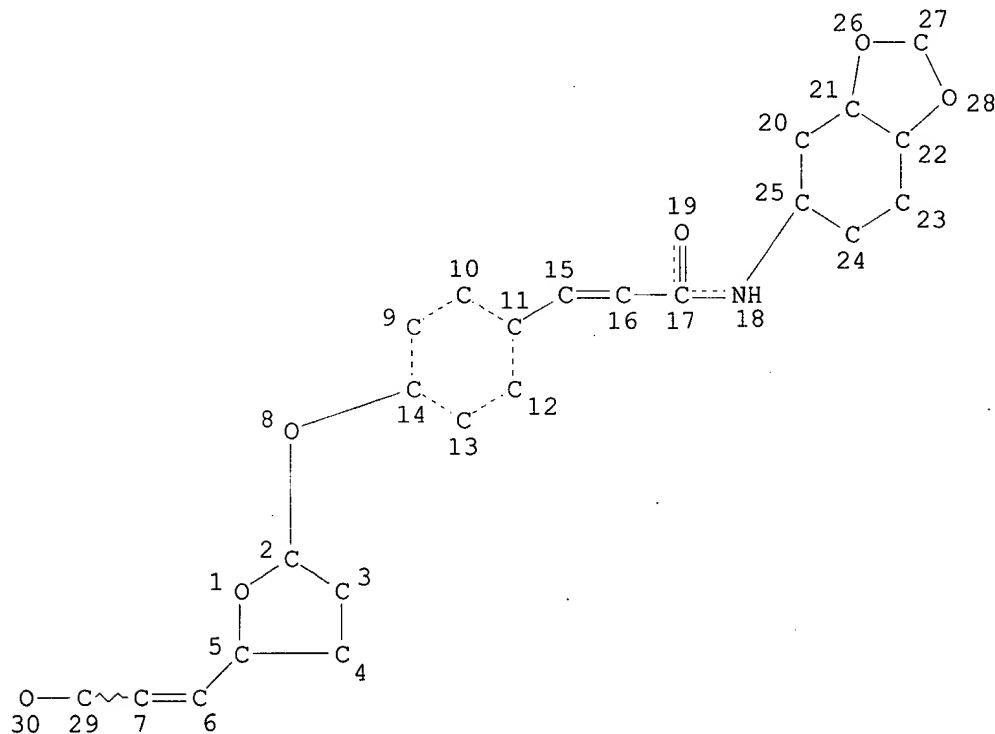
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Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES  
for more information. See STNote 27, Searching Properties in the CAS  
Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

L4

STR



NODE ATTRIBUTES:  
DEFAULT MLEVEL IS ATOM  
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:  
RING(S) ARE ISOLATED OR EMBEDDED  
NUMBER OF NODES IS 30

STEREO ATTRIBUTES: NONE

L6 464 SEA FILE=REGISTRY SSS FUL L4 1

100.0% PROCESSED 495 ITERATIONS

464 ANSWERS

SEARCH TIME: 00.00.01

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FILE COVERS 1907 - 21 Apr 2002 VOL 136 ISS 17  
FILE LAST UPDATED: 19 Apr 2002 (20020419/ED)

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L4 STR  
L6 464 SEA FILE=REGISTRY SSS FUL L4  
L7 6 SEA FILE=CAPLUS ABB=ON L6

FILE 'USPATFULL' ENTERED AT 12:30:10 ON 21 APR 2002  
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FILE COVERS 1971 TO PATENT PUBLICATION DATE: 18 Apr 2002 (20020418/PD)  
FILE LAST UPDATED: 18 Apr 2002 (20020418/ED)  
HIGHEST GRANTED PATENT NUMBER: US6374406  
HIGHEST APPLICATION PUBLICATION NUMBER: US2002046419  
CA INDEXING IS CURRENT THROUGH 18 Apr 2002 (20020418/UPCA)  
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 18 Apr 2002 (20020418/PD)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2002  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2002

>>> USPAT2 is now available. USPATFULL contains full text of the <<<  
>>> original, i.e., the earliest published granted patents or <<<  
>>> applications. USPAT2 contains full text of the latest US <<<  
>>> publications, starting in 2001, for the inventions covered in <<<  
>>> USPATFULL. A USPATFULL record contains not only the original <<<  
>>> published document but also a list of any subsequent <<<  
>>> publications. The publication number, patent kind code, and <<<  
>>> publication date for all the US publications for an invention <<<  
>>> are displayed in the PI (Patent Information) field of USPATFULL <<<  
>>> records and may be searched in standard search fields, e.g., /PN, <<<  
>>> /PK, etc. <<<



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>>> through the new cluster USPATALL. Type FILE USPATALL to <<<  
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>>> classifications, or claims, that may potentially change from <<<  
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This file contains CAS Registry Numbers for easy and accurate  
substance identification.

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L8 4 SEA FILE=USPATFULL ABB=ON L6 ;

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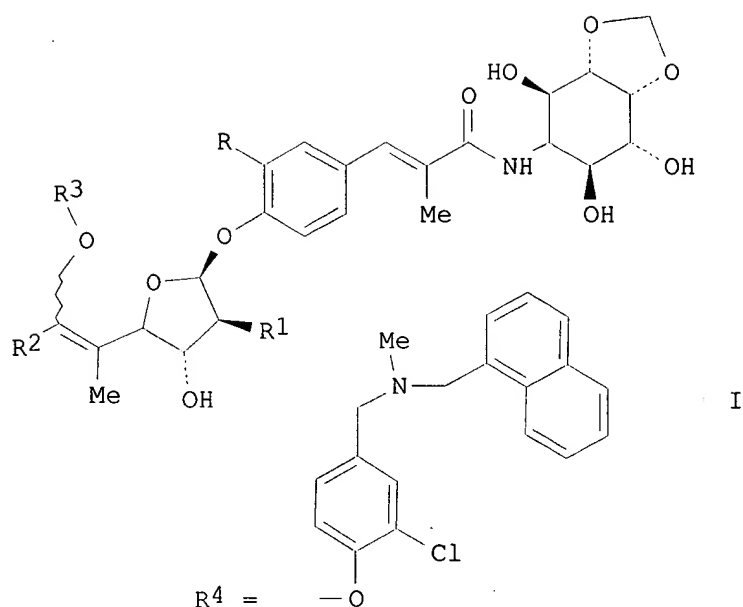
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PROCESSING COMPLETED FOR L8  
L10 10 DUP REM L7 L8 (0 DUPLICATES REMOVED) ;  
ANSWERS '1-6' FROM FILE CAPLUS  
ANSWERS '7-10' FROM FILE USPATFULL

=> d ibib abs hitstr l10 1-10; fil cao; d que nos 19; fil hom

L10 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 2001:886152 CAPLUS  
DOCUMENT NUMBER: 136:6292  
TITLE: Preparation of hygromycin A derivatives for the  
treatment of bacterial and protozoal infections  
INVENTOR(S): Hayward, Matthew Merrill; Linde, Robert Gerald, II;  
Kaneko, Takushi; Visser, Michael Scott  
PATENT ASSIGNEE(S): Pfizer Products Inc., USA  
SOURCE: PCT Int. Appl., 112 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE  
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WO 2001092280 A1 20011206 WO 2001-IB946 20010525  
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CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,  
RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,  
UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
PRIORITY APPLN. INFO.: US 2000-209023P P 20000602  
OTHER SOURCE(S): MARPAT 136:6292  
GI

*Applicant*



AB Compds. I wherein R and R<sub>1</sub> are independently H, OH; R<sub>2</sub> is H, alkyl; R<sub>3</sub> independently (un)substituted aryl, heteroarom., aminoalkyl, were prepd. for the treatment of bacterial and protozoal infections (no data). Compds. I are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections (no data). Thus, I (R = R<sub>1</sub> = OH, R<sub>2</sub> = Me, R<sub>3</sub> = R<sub>4</sub>) was prepd. from hygromycin and the use of *Streptomyces hygroscopicus* via Wittig reaction.

IT

377069-24-4P	377069-25-5P	377069-26-6P
377069-27-7P	377069-28-8P	377069-29-9P
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377071-58-4P 377071-59-5P

RL: BPN (Biosynthetic preparation); BSU (Biological study, unclassified);  
IMF (Industrial manufacture); SPN (Synthetic preparation); THU  
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
(Uses)

(prepn. of hygromycin A derivs. via Wittig reaction for the treatment  
of bacterial and protozoal infections)

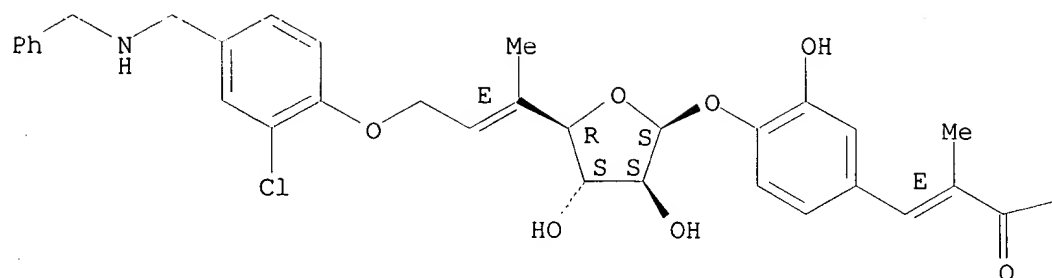
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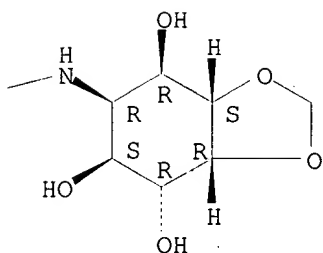
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Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

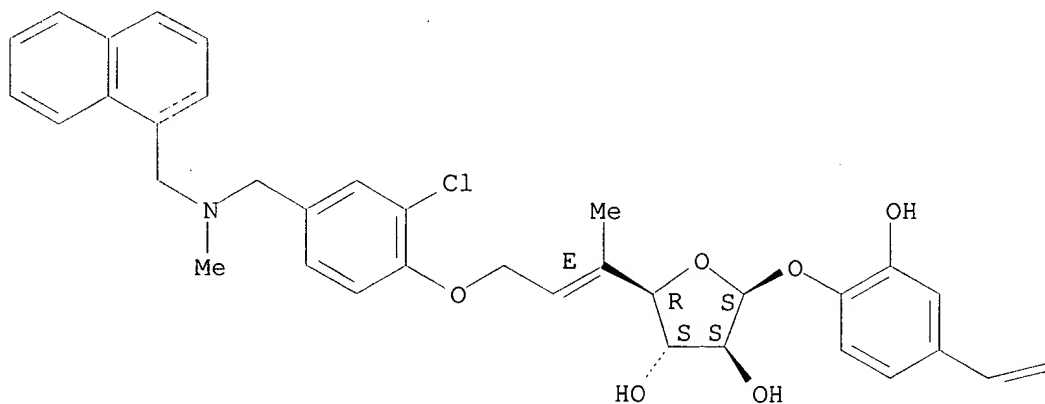


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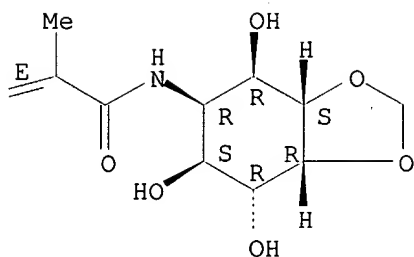
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Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

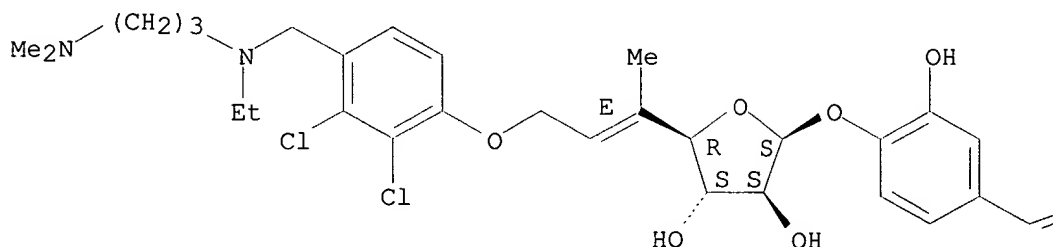


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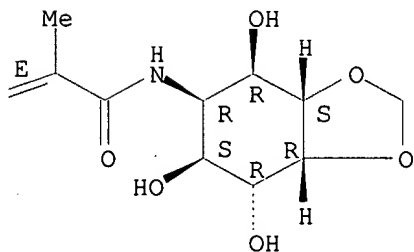
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Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



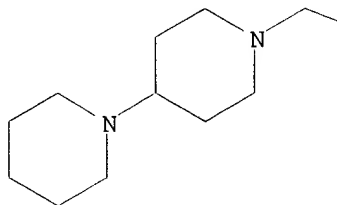
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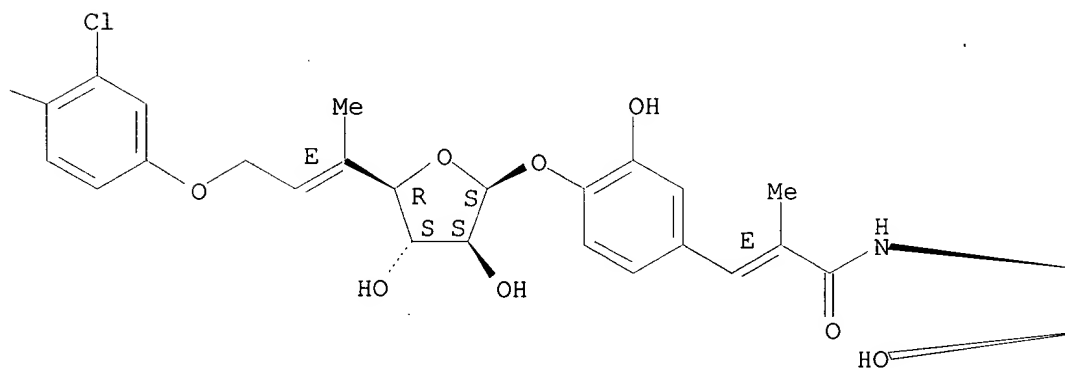
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Absolute stereochemistry.  
Double bond geometry as shown.

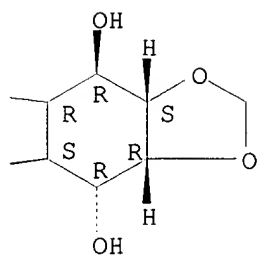
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PAGE 1-B



PAGE 1-C



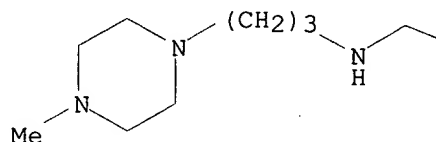
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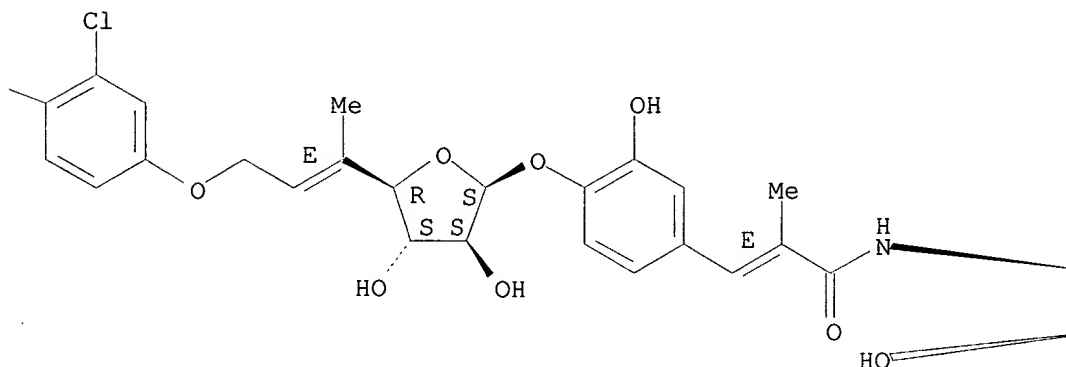
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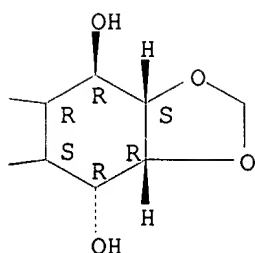
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PAGE 1-B



PAGE 1-C



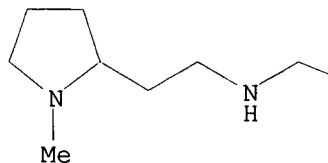
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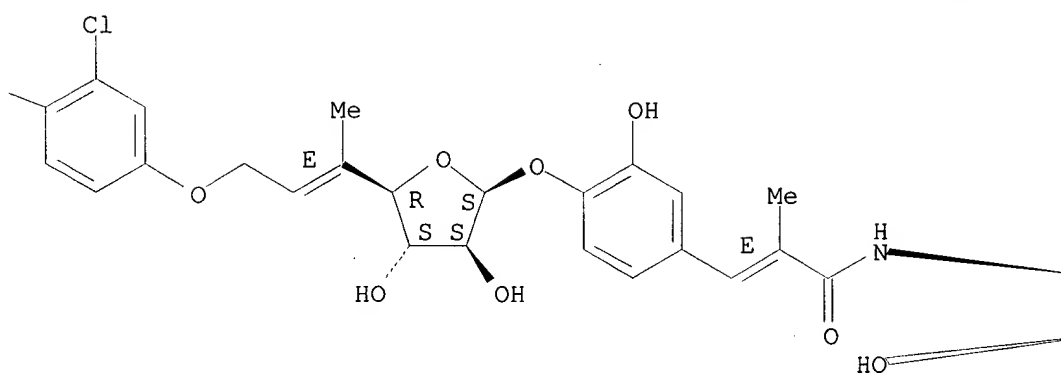
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

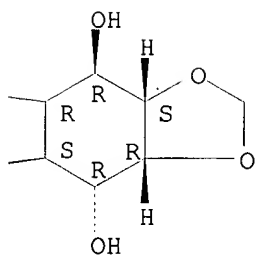
PAGE 1-A



PAGE 1-B



PAGE 1-C

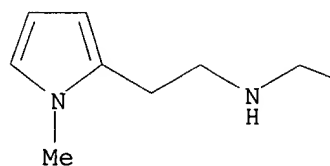


RN 377069-30-2 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[[2-(1-methyl-1H-pyrrol-2-yl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

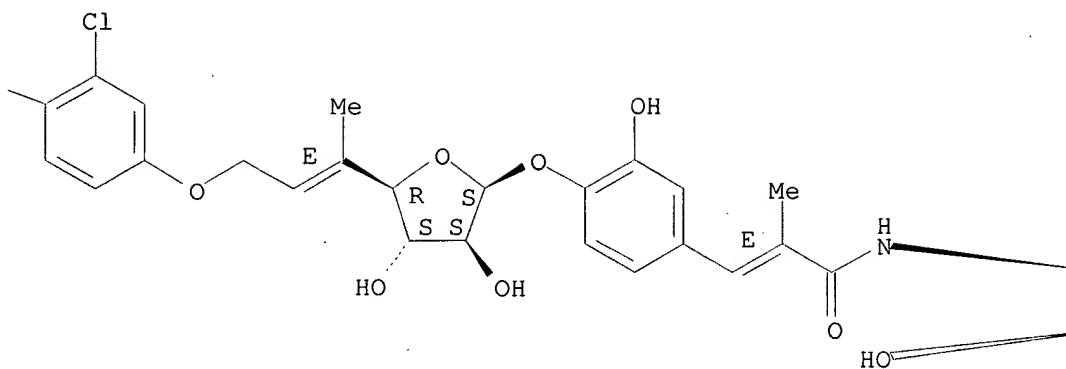
Absolute stereochemistry.  
Double bond geometry as shown.



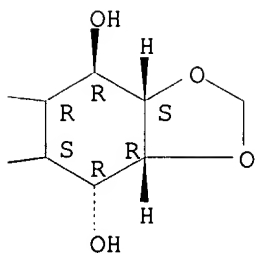
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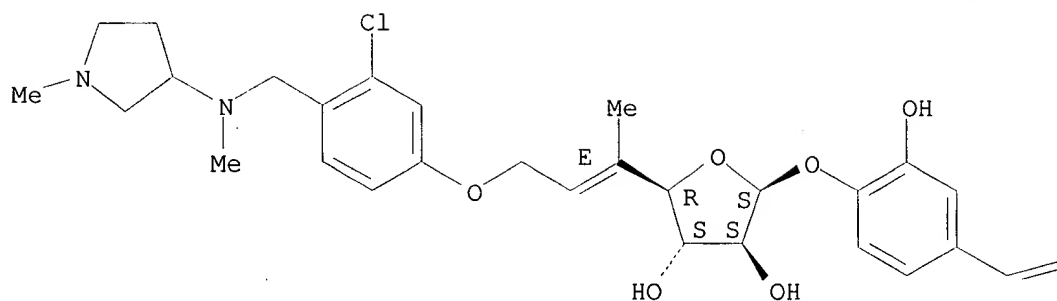
RN 377069-31-3 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[methyl(1-methyl-3-pyrrolidinyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabinohept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

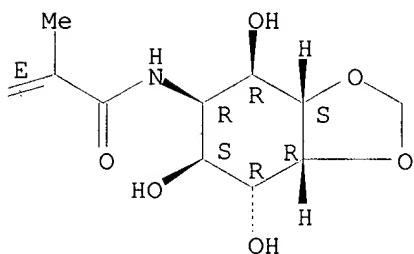
Absolute stereochemistry.

Double bond geometry as shown.

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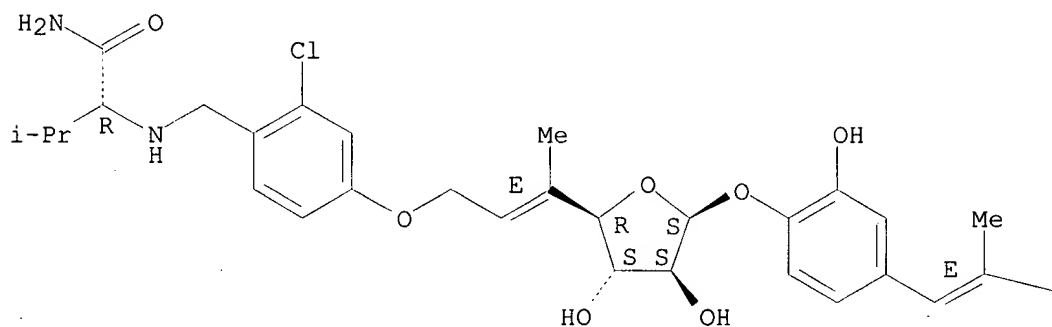


RN 377069-32-4 CAPLUS

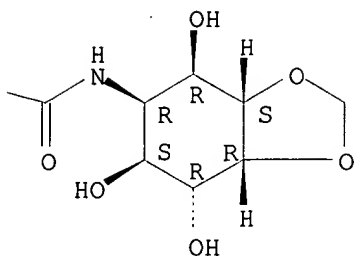
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(1R)-1-(aminocarbonyl)-2-methylpropyl]amino]methyl]-3-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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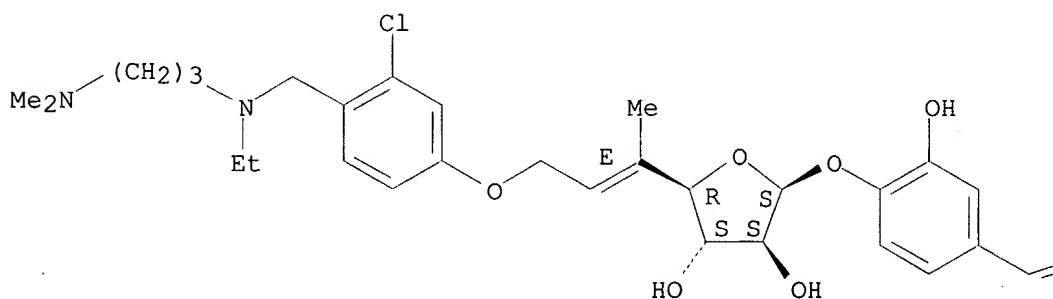


RN 377069-33-5 CAPLUS

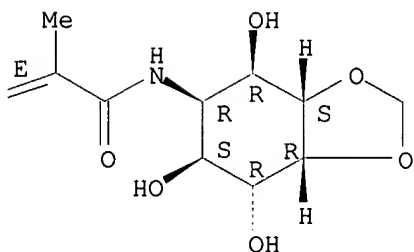
CN D-neo-Inositol, 5-[[[(2E)-3-{4-[[[(5E)-7-O-[3-chloro-4-[[[3-(dimethylamino)propyl]ethylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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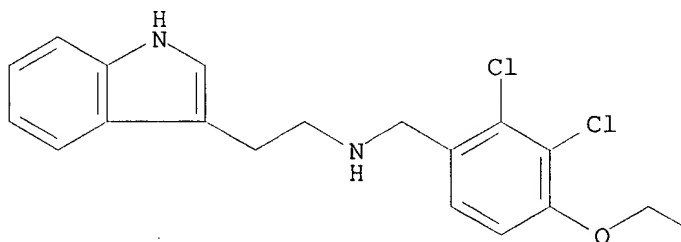
RN 377069-34-6 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[2-(1H-indol-3-yl)ethyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

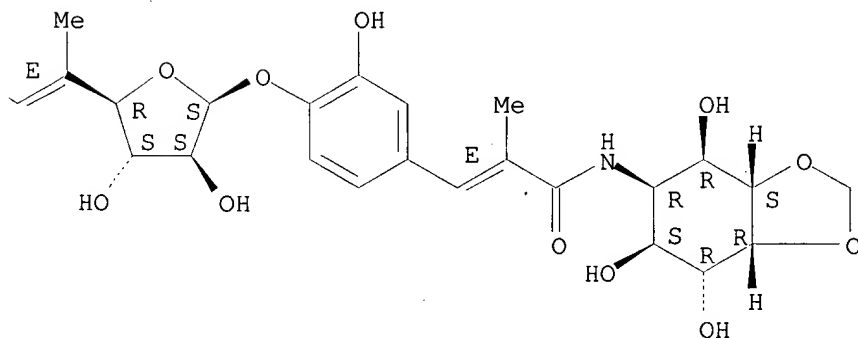
Absolute stereochemistry.

Double bond geometry as shown.

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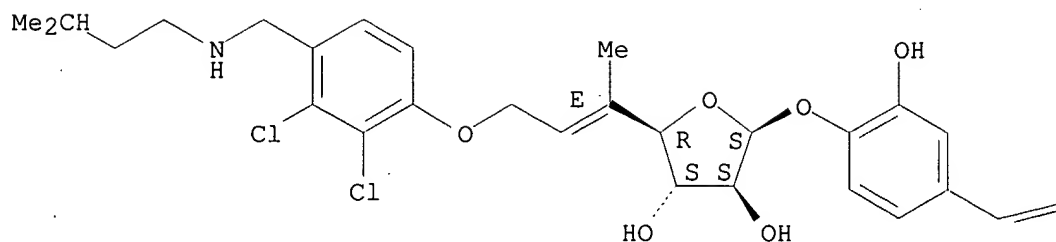
RN 377069-35-7 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-methylbutyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

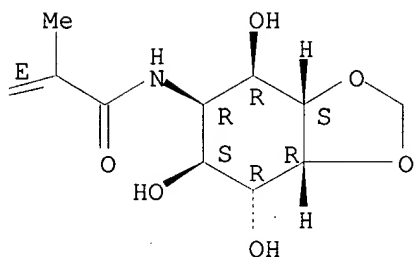
Absolute stereochemistry.

Double bond geometry as shown.

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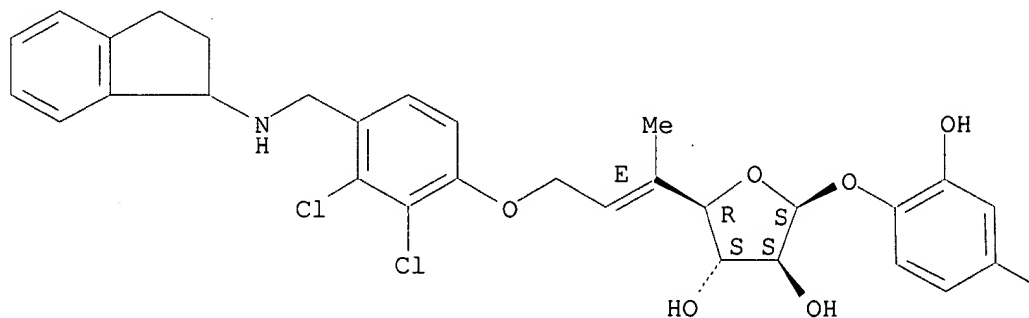


RN 377069-36-8 CAPLUS

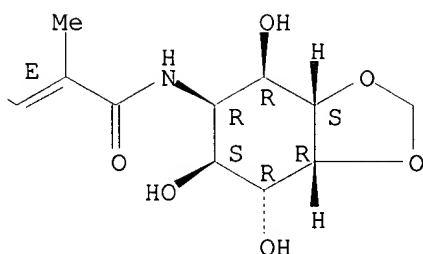
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[(2,3-dihydro-1H-inden-1-yl)amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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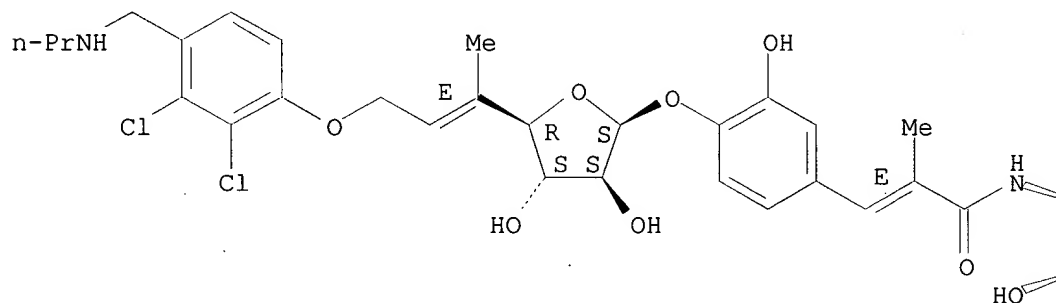


RN 377069-37-9 CAPLUS

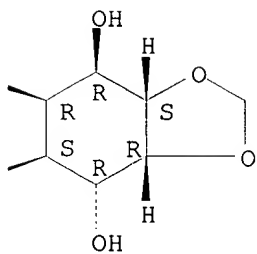
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[(propylamino)methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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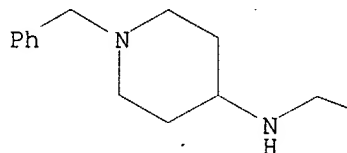


RN 377069-38-0 CAPLUS

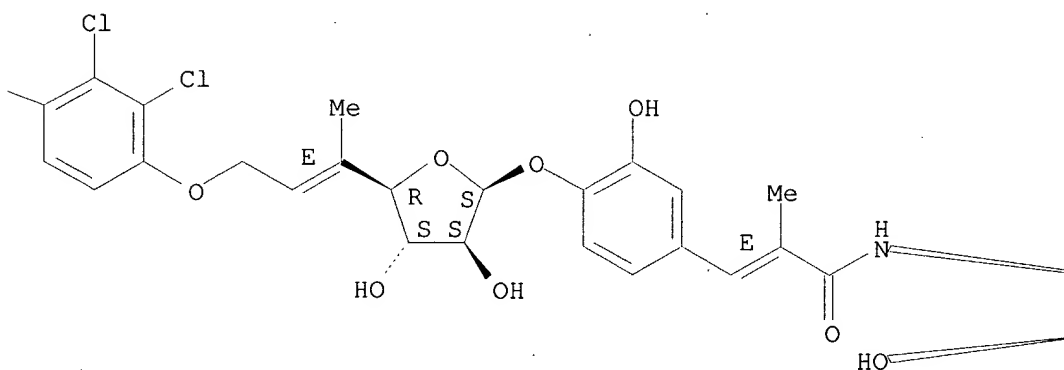
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[1-(phenylmethyl)-4-piperidiny]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

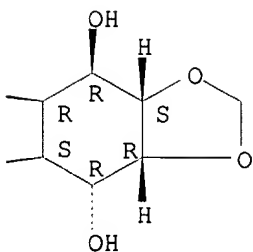
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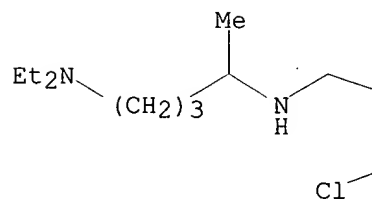


RN 377069-39-1 CAPLUS

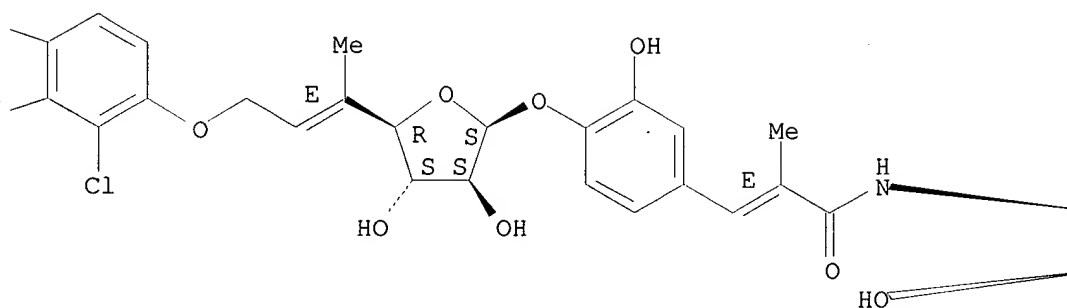
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[4-(diethylamino)-1-methylbutyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

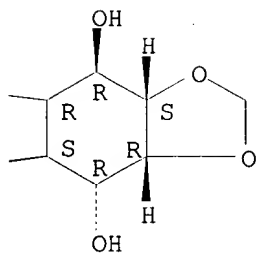
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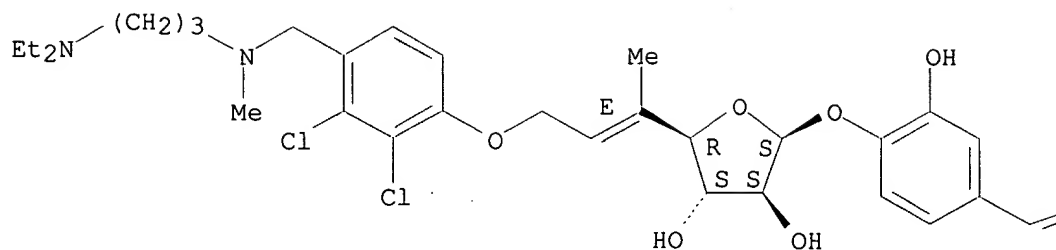


RN 377069-40-4 CAPLUS  
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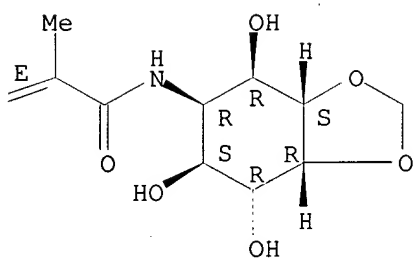
Absolute stereochemistry.  
Double bond geometry as shown.



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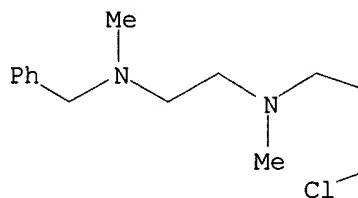


RN 377069-41-5 CAPLUS

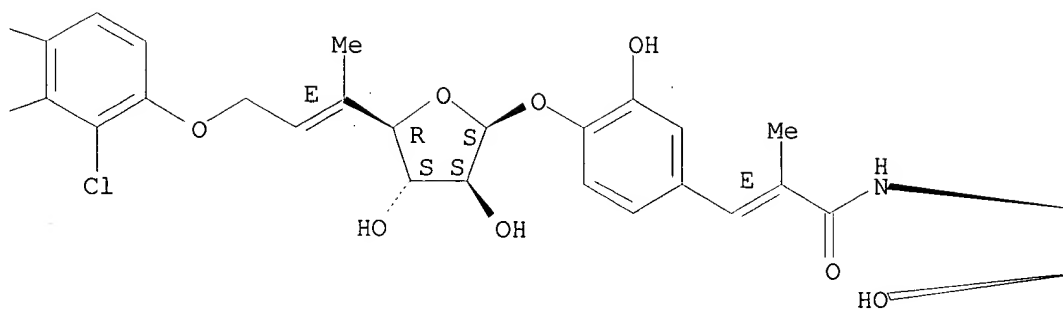
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[methyl[3-[methyl(phenylmethyl)amino]propyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

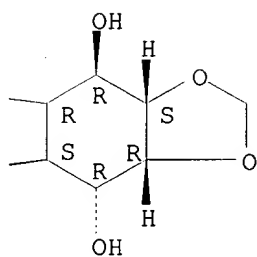
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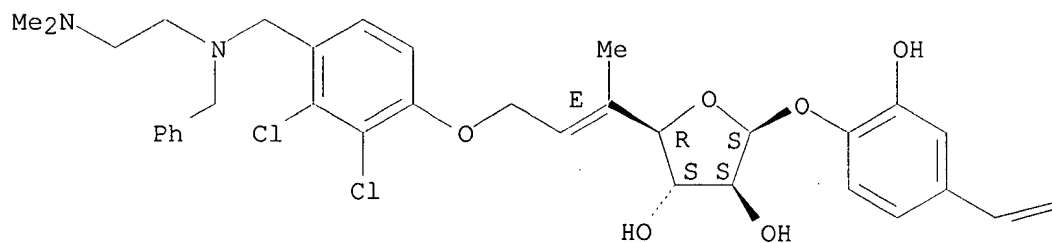
RN 377069-42-6 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(dimethylamino)propyl](phenylmethyl)amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

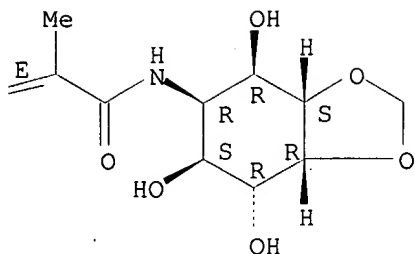
Absolute stereochemistry.

Double bond geometry as shown.

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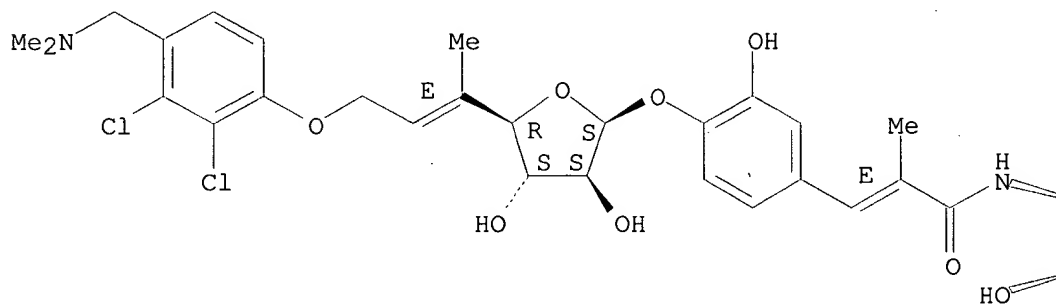


RN 377069-43-7 CAPLUS

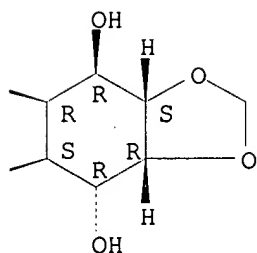
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[(dimethylamino)methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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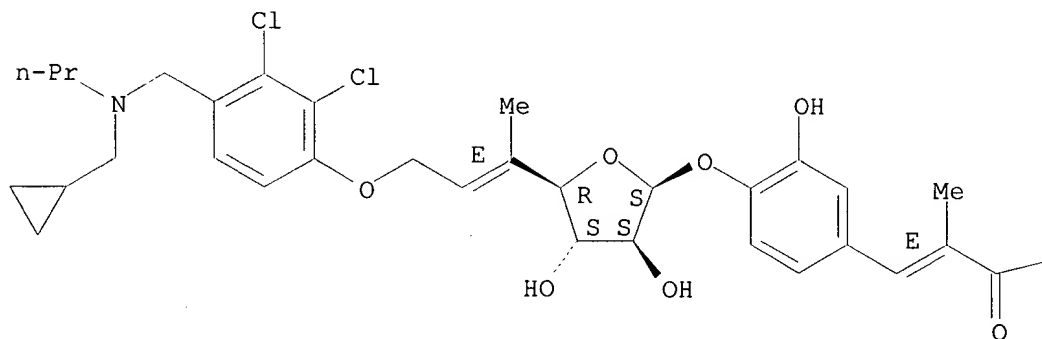
RN 377069-44-8 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[(cyclopropylmethyl)propylamino]methyl]phenyl]-5-methyl-.beta.-D-

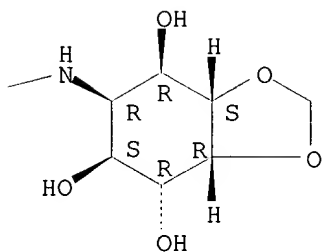
arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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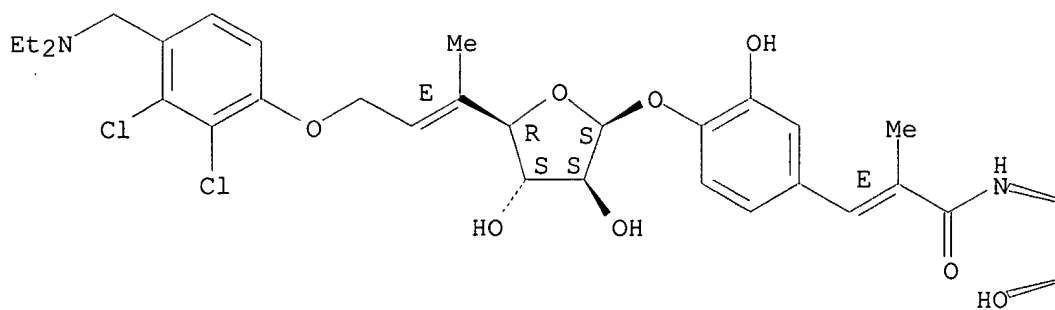
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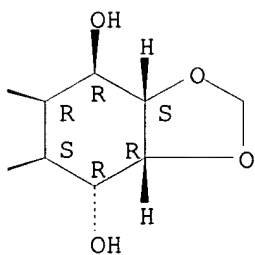
RN 377069-45-9 CAPLUS  
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[(diethylamino)methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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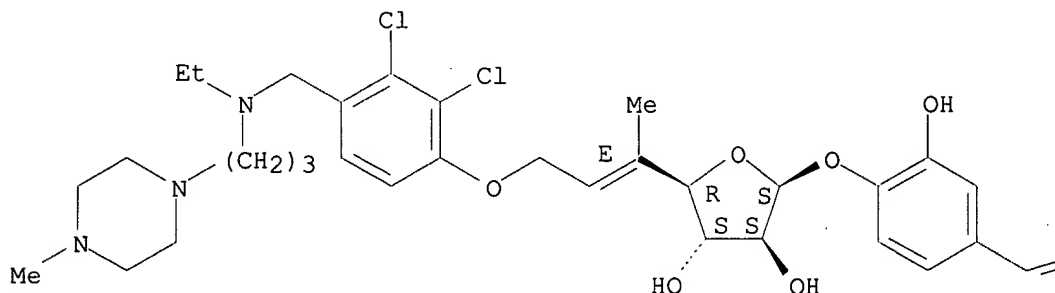


RN 377069-46-0 CAPLUS

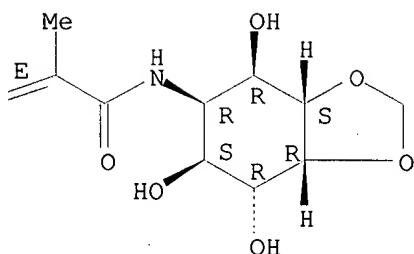
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[ethyl[3-(4-methyl-1-piperazinyl)propyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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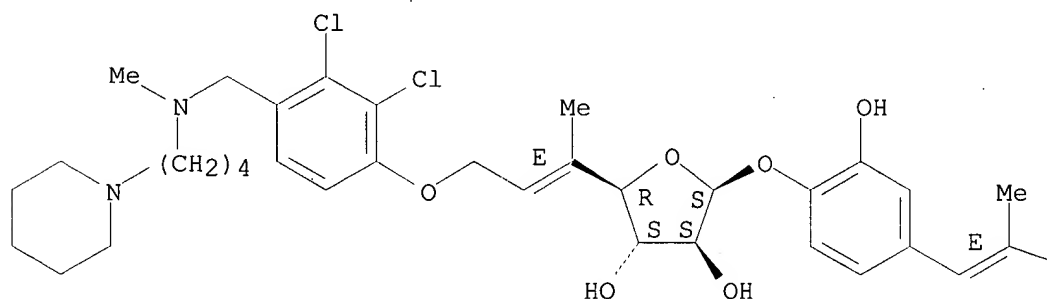


RN 377069-47-1 CAPLUS

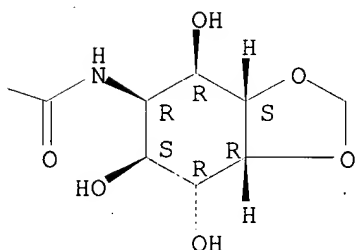
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[methyl[4-(1-piperidinyl)butyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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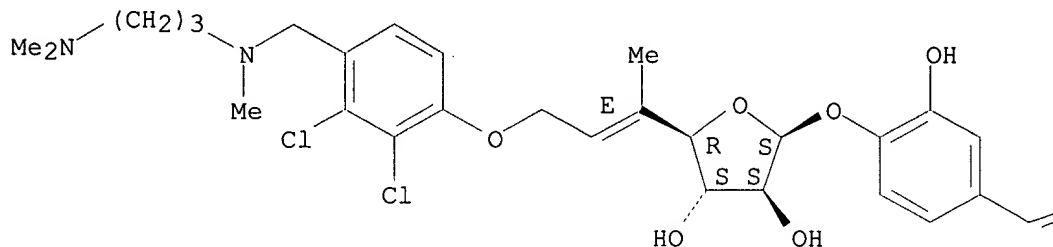


RN 377069-48-2 CAPLUS

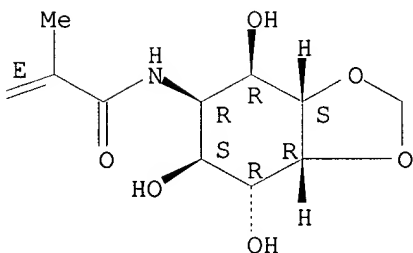
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(dimethylamino)propyl]methylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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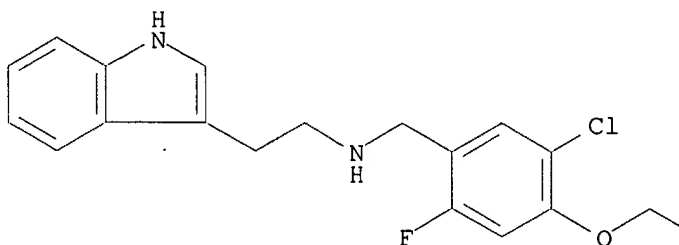


RN 377069-49-3 CAPLUS

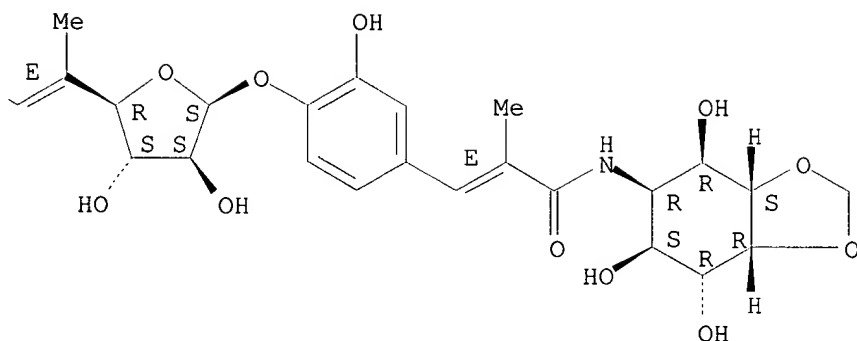
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-5-fluoro-4-[[[2-(1H-indol-3-yl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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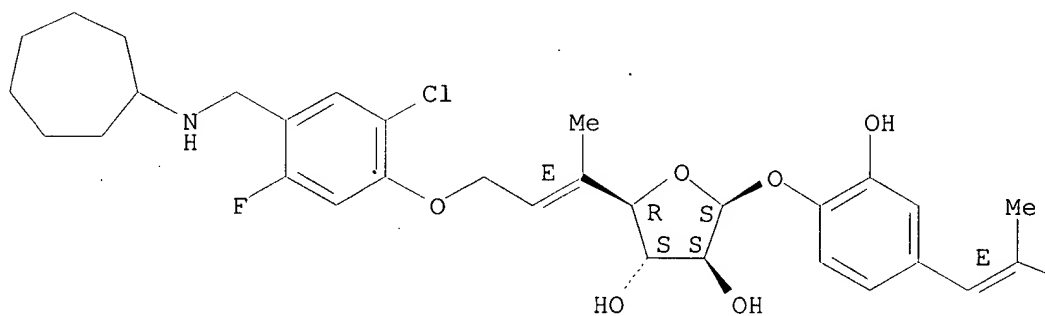
RN 377069-50-6 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-  
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

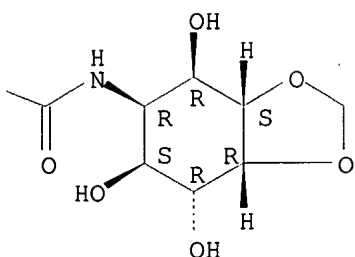
Double bond geometry as shown.

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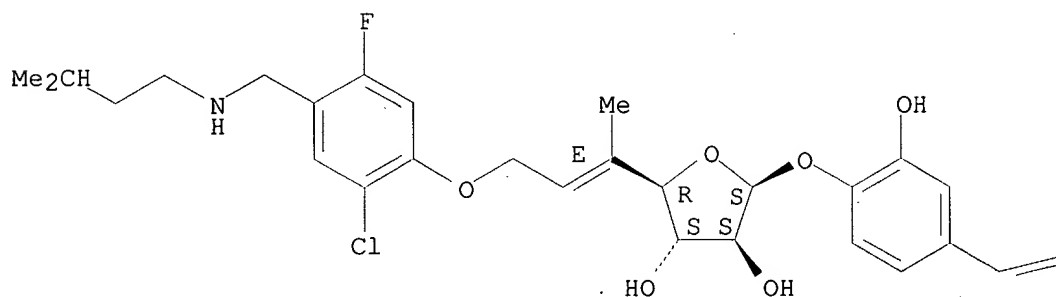


RN 377069-51-7 CAPLUS

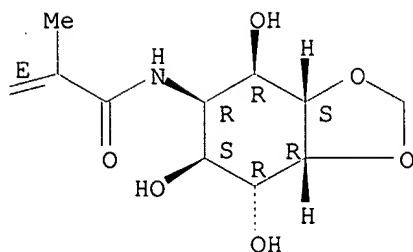
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[[[(3-methylbutyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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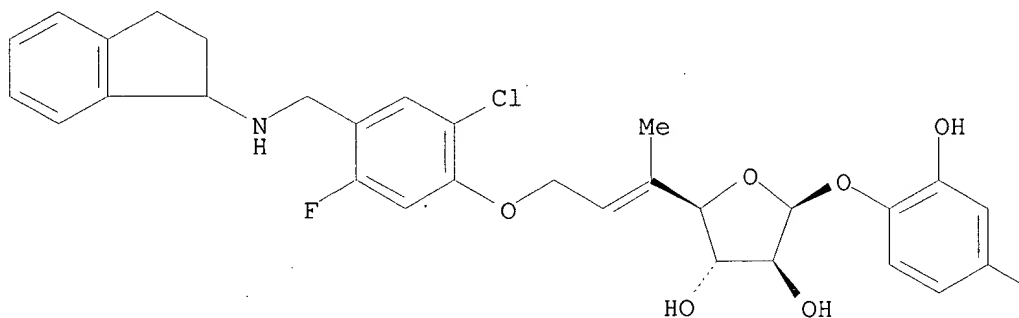


RN 377069-52-8 CAPLUS

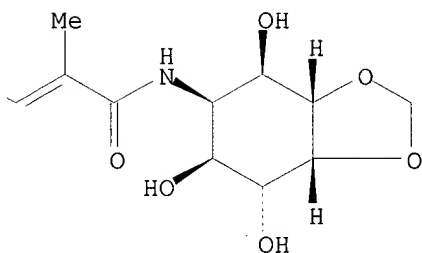
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2,3-dihydro-1H-inden-1-yl)amino]methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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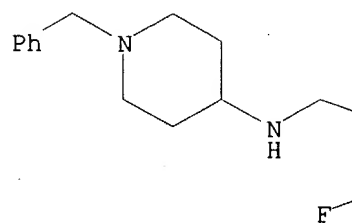


RN 377069-53-9 CAPLUS

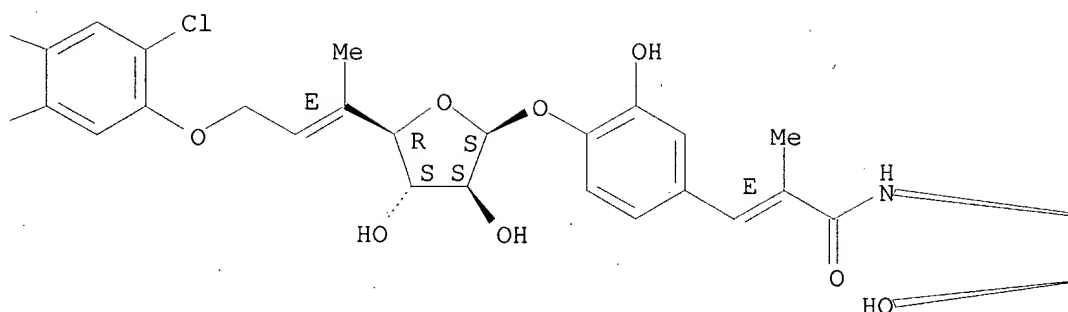
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[[[1-(phenylmethyl)-4-piperidinyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

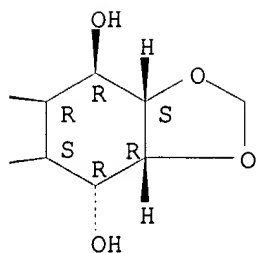
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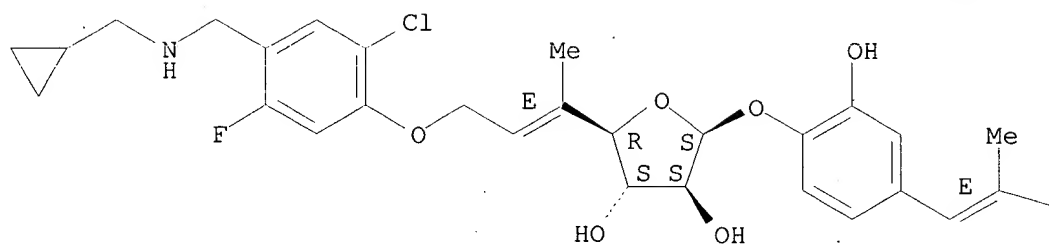


RN 377069-54-0 CAPLUS

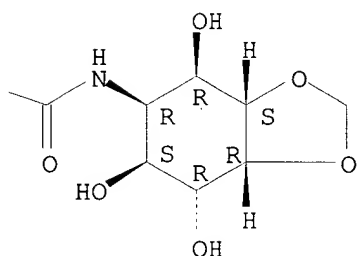
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
 [[[(cyclopropylmethyl)amino]methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-  
 .beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-  
 2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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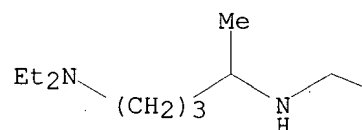


RN 377069-55-1 CAPLUS

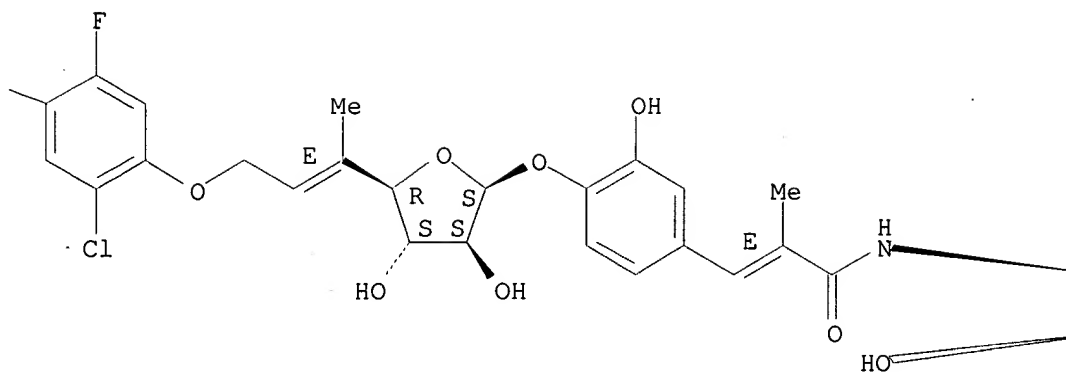
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-(diethylamino)-1-methylbutyl]amino]methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

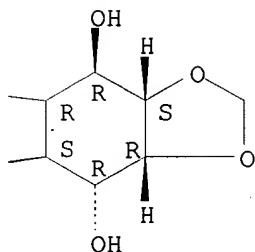
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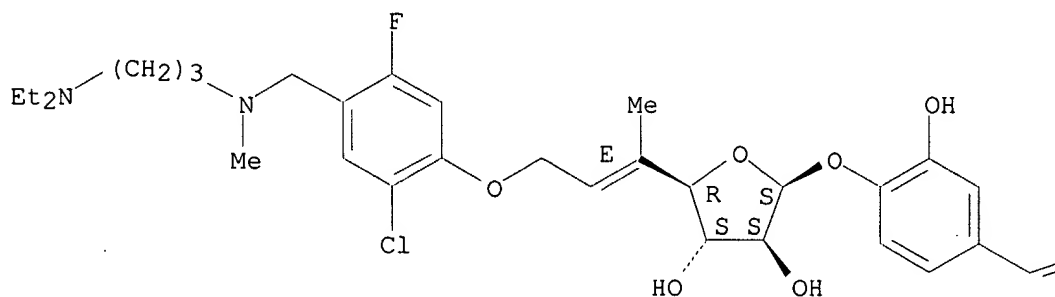


RN 377069-56-2 CAPLUS

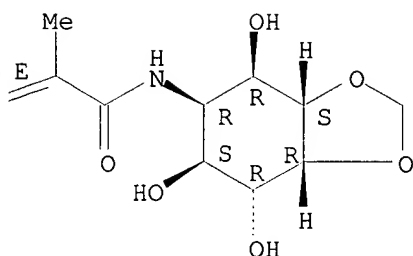
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(diethylamino)propyl]methylamino]methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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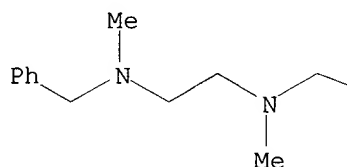


RN 377069-57-3 CAPLUS

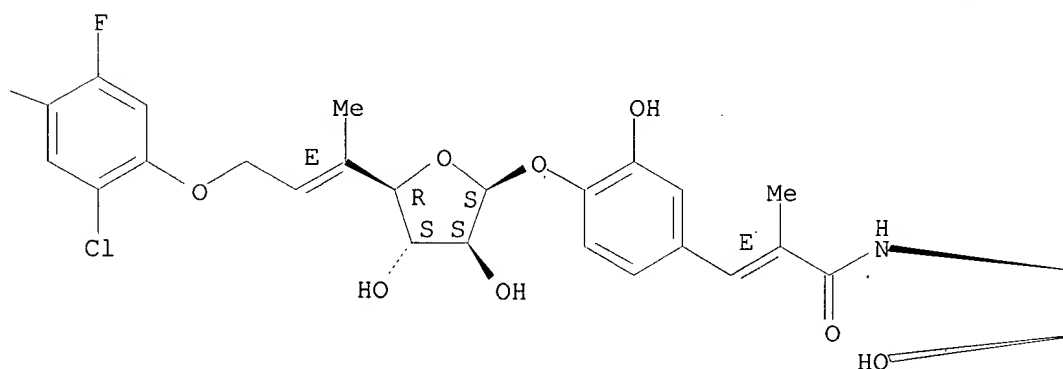
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[[methyl[2-[methyl(phenylmethyl)amino]ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

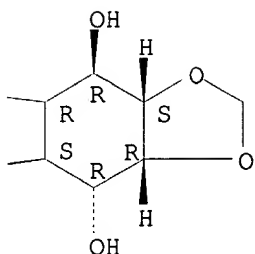
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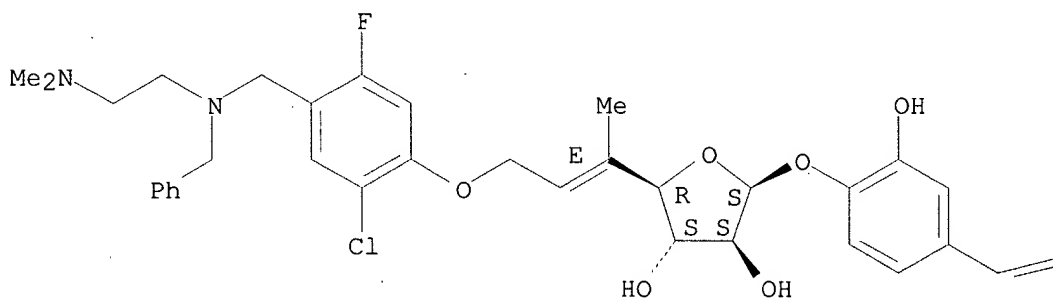


RN 377069-58-4 CAPLUS

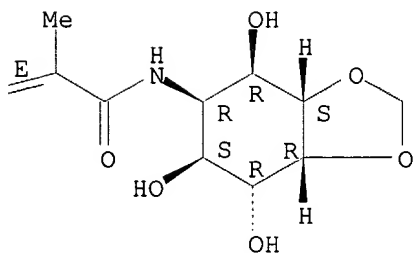
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl](phenylmethyl)amino)methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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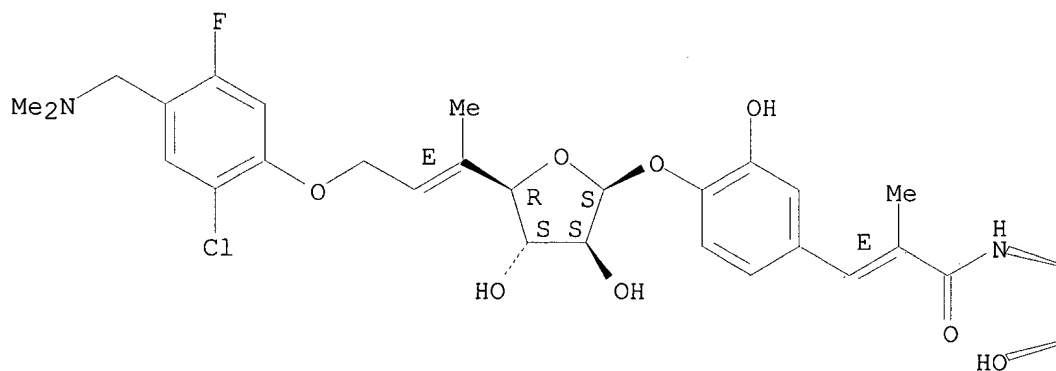


RN 377069-59-5 CAPLUS

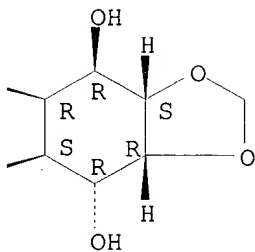
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
[(dimethylamino)methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-  
arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-  
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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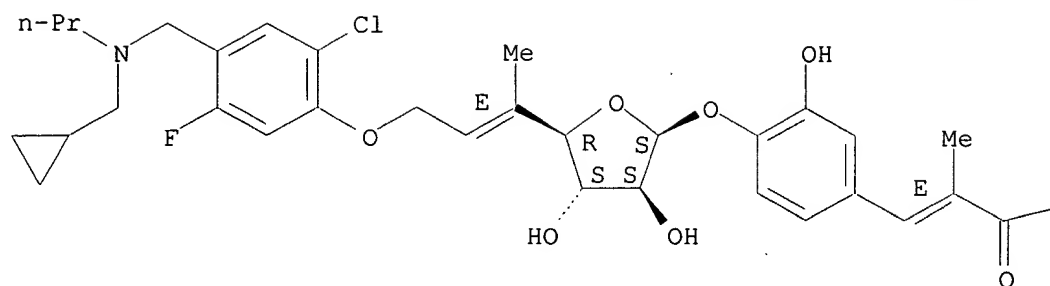
RN 377069-60-8 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-  
1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

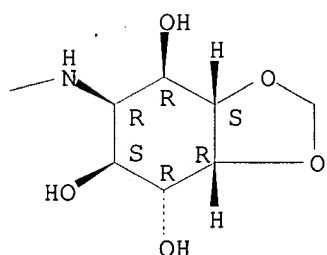
Absolute stereochemistry.  
Double bond geometry as shown.



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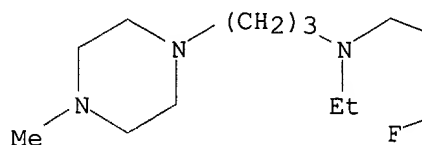


RN 377069-61-9 CAPLUS

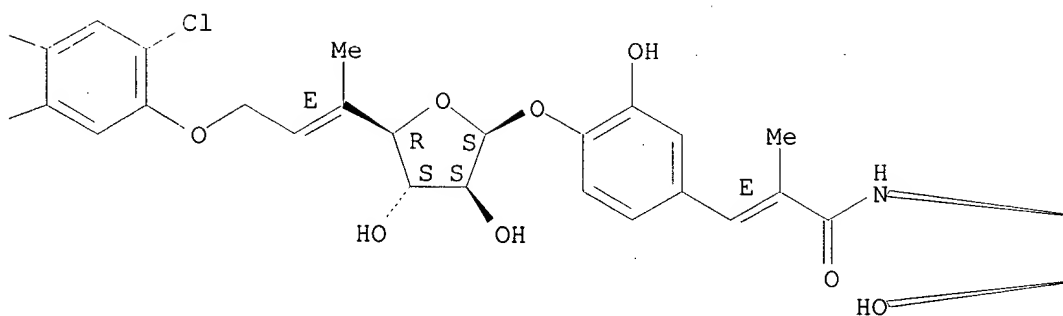
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[ethyl[3-(4-methyl-1-piperazinyl)propyl]amino]methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

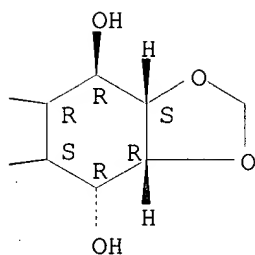
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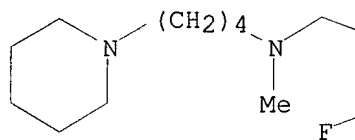


RN 377069-62-0 CAPLUS

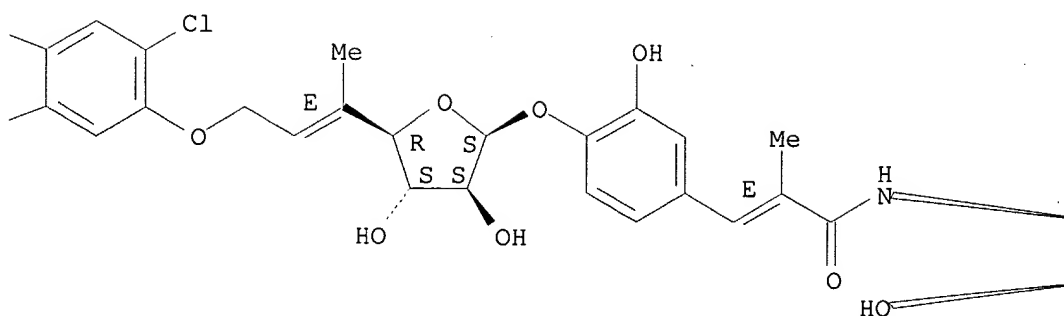
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[[methyl[4-(1-piperidinyl)butyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

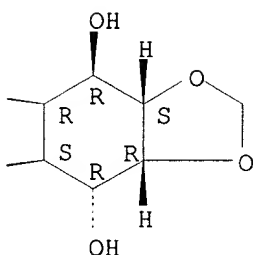
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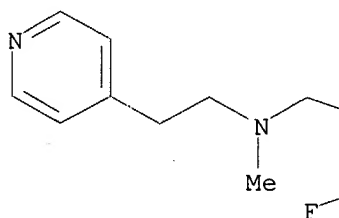
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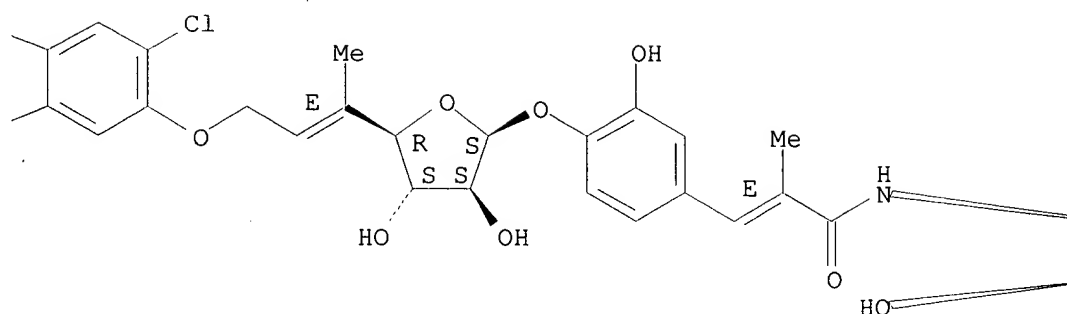
RN 377069-63-1 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[[methyl[2-(4-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

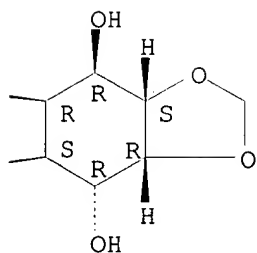
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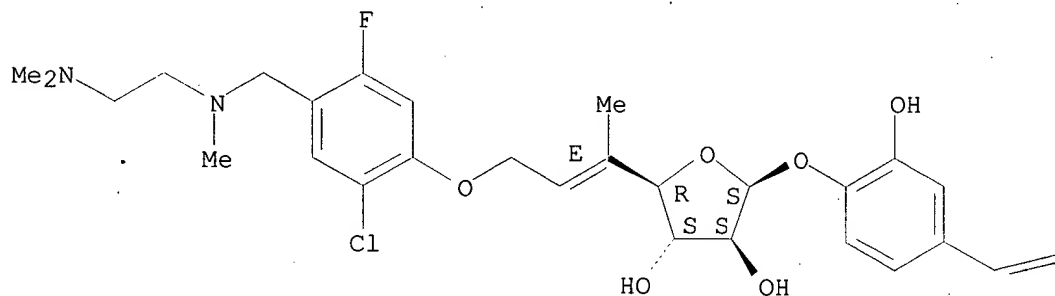


RN 377069-64-2 CAPLUS

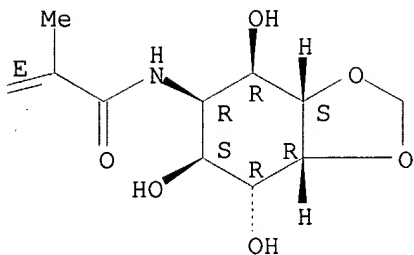
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl]methylamino]methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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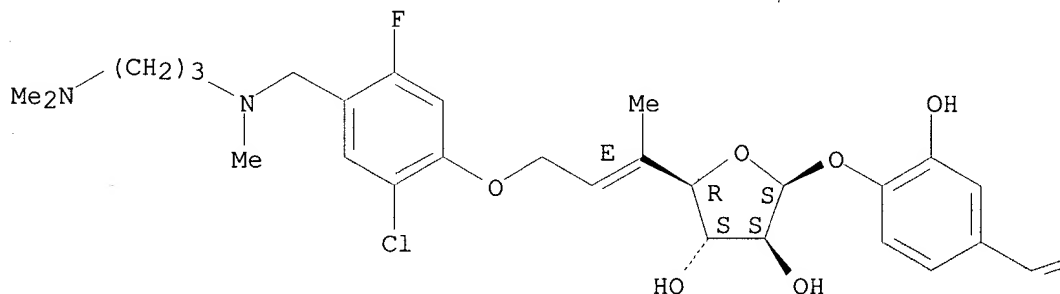


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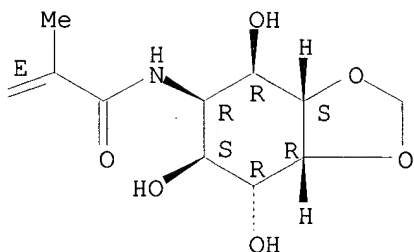
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl]methylamino]methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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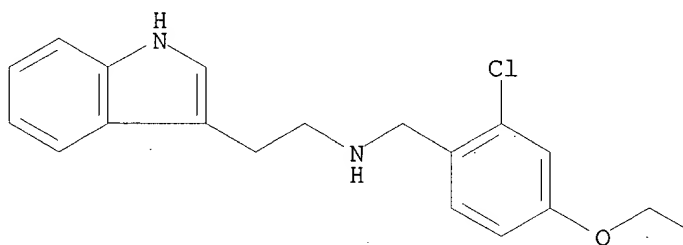


RN 377069-66-4 CAPLUS

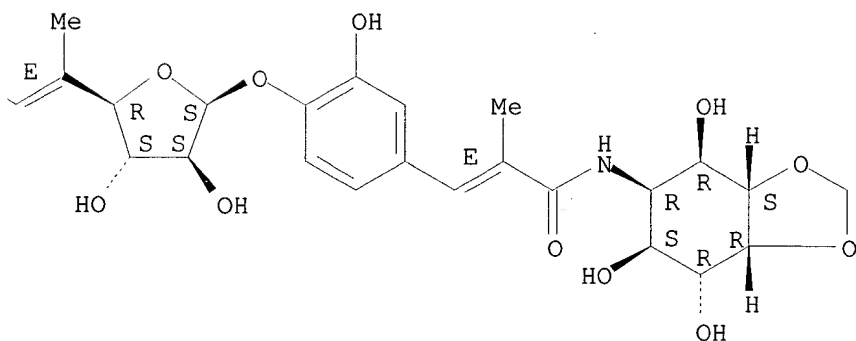
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[[2-(1H-indol-3-yl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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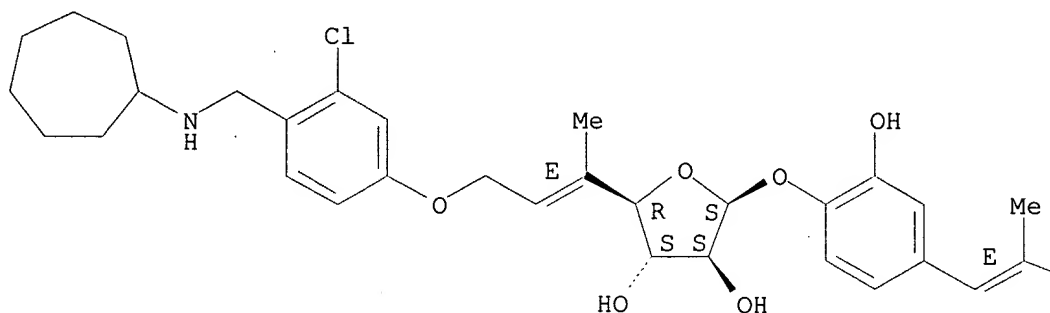


RN 377069-67-5 CAPLUS

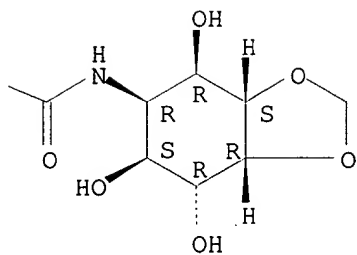
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[3-chloro-4-  
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hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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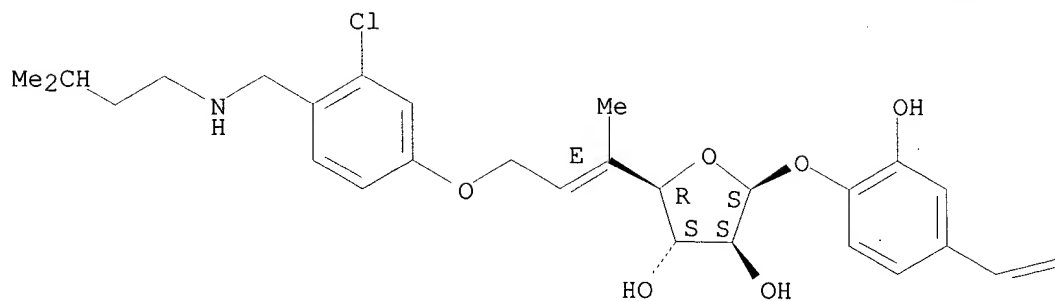


RN 377069-68-6 CAPLUS

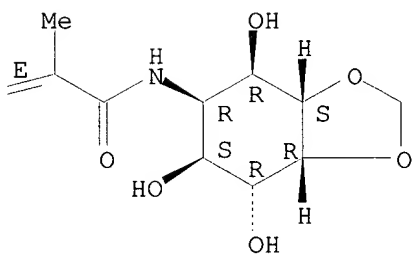
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[3-chloro-4-[[ (3-  
methylbutyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-  
hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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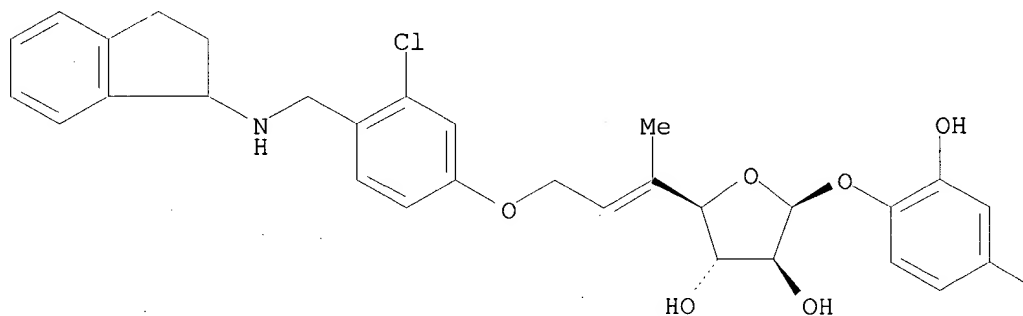


RN 377069-69-7 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[[(2,3-dihydro-1H-inden-1-yl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

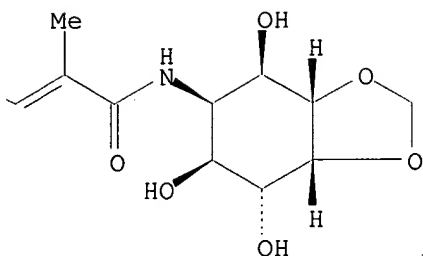
Absolute stereochemistry.  
Double bond geometry as shown.

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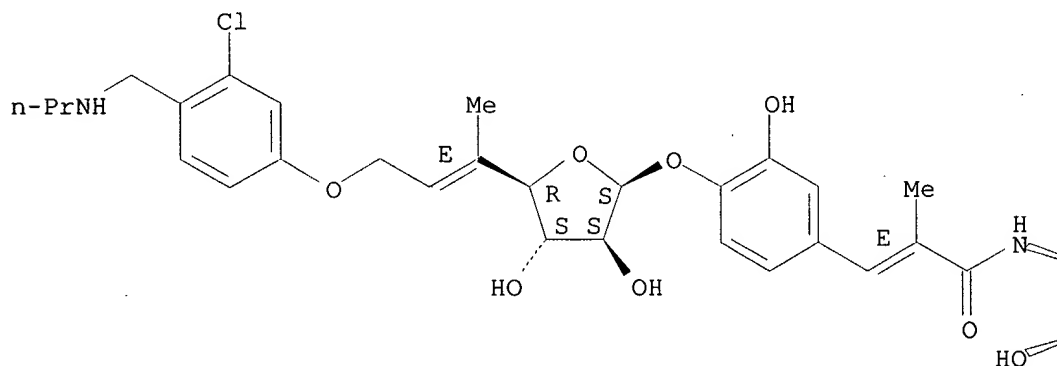


RN 377069-70-0 CAPLUS

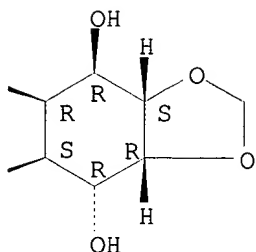
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-  
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enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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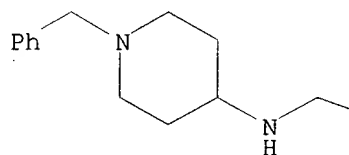


RN 377069-71-1 CAPLUS

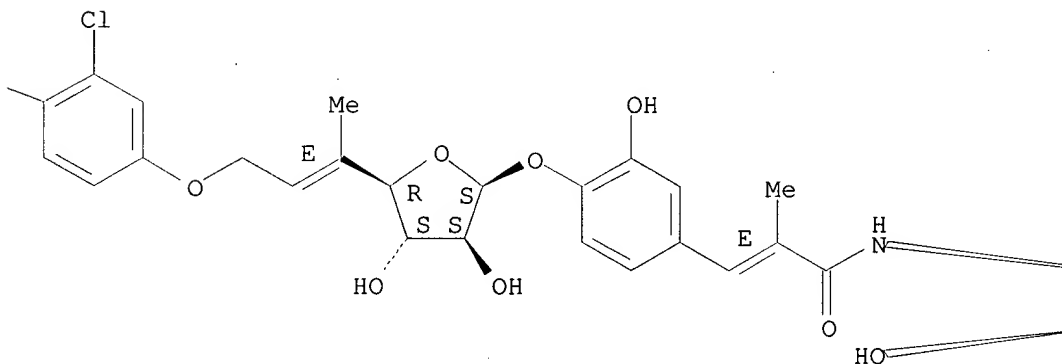
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[3-chloro-4-[[[1-(phenylmethyl)-4-piperidiny]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

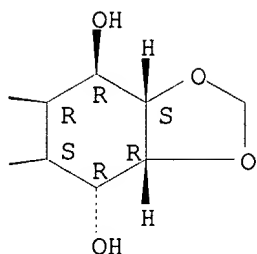
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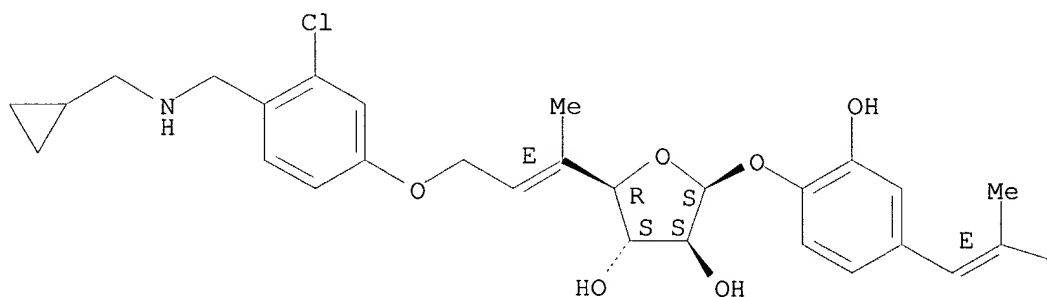


RN 377069-72-2 CAPLUS

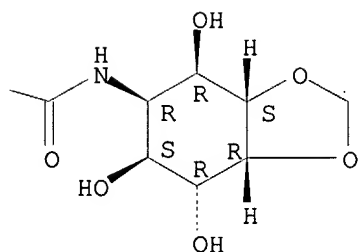
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-  
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 hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
 5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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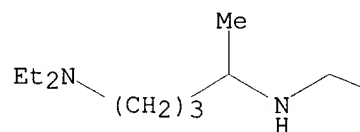
RN 377069-73-3 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[[4-(diethylamino)-1-methylbutyl]amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

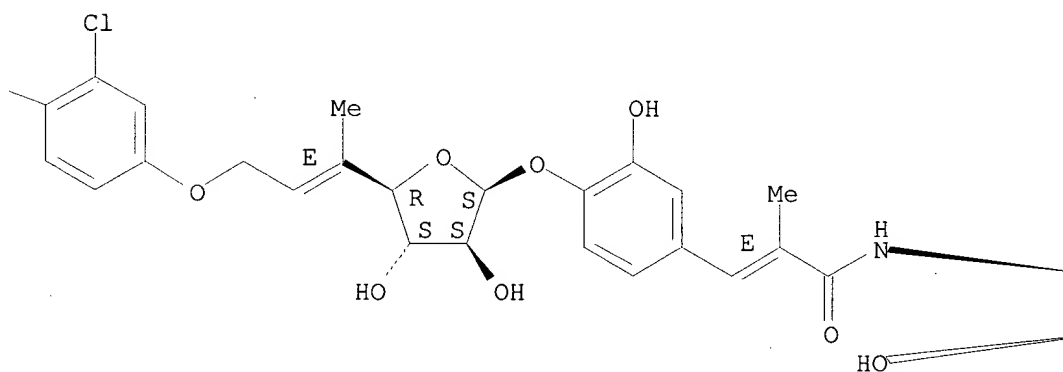
Absolute stereochemistry.

Double bond geometry as shown.

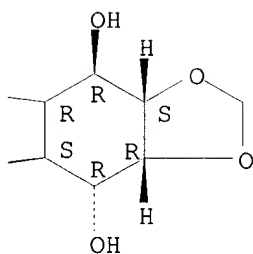
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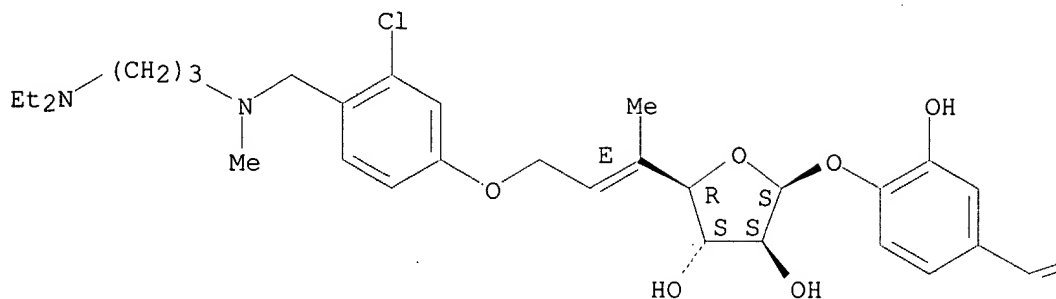


RN 377069-74-4 CAPLUS

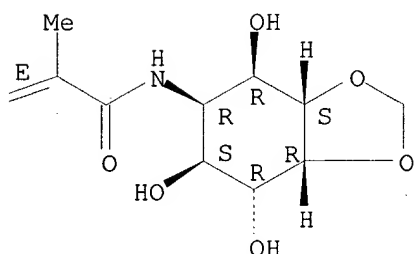
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[[3-(diethylamino)propyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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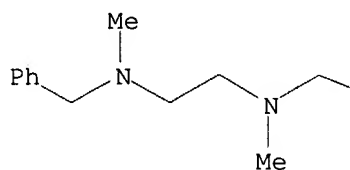


RN 377069-75-5 CAPLUS

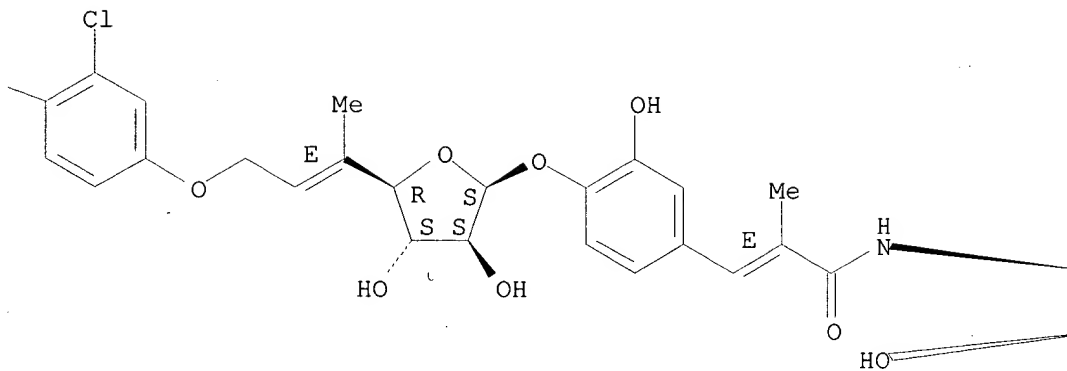
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[methyl[2-[methyl(phenylmethyl)amino]ethyl]amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

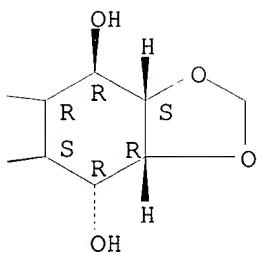
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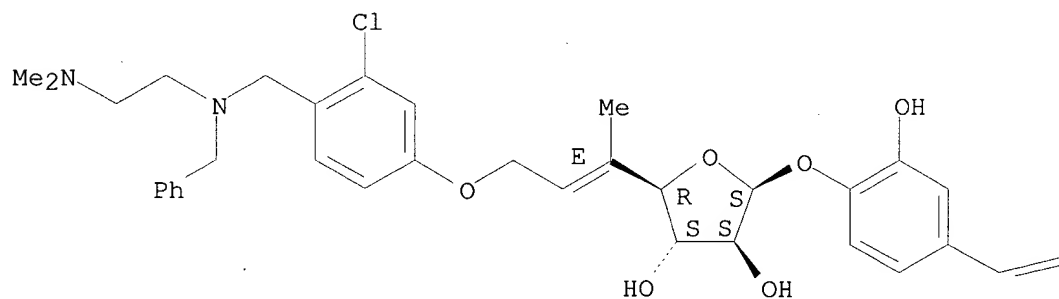
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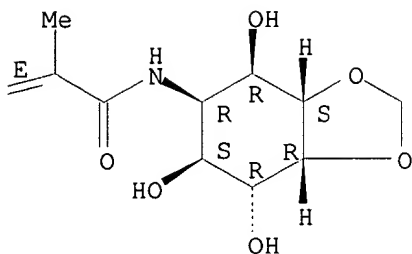
RN 377069-76-6 CAPLUS  
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Absolute stereochemistry.  
 Double bond geometry as shown.

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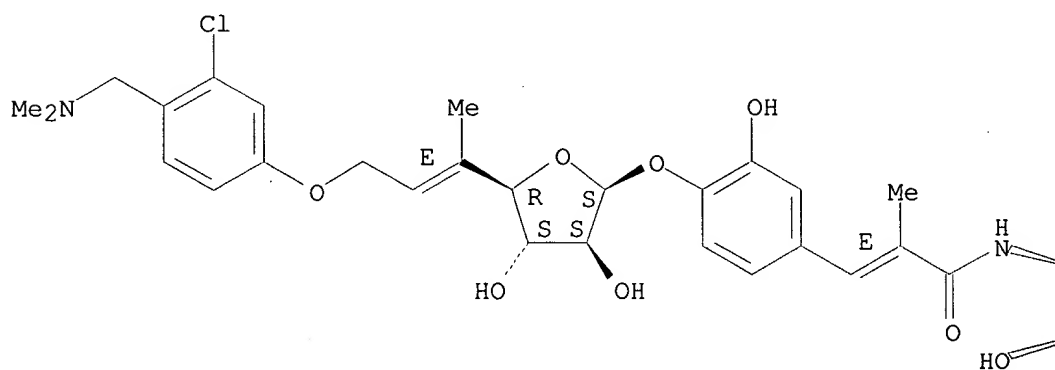


RN 377069-77-7 CAPLUS

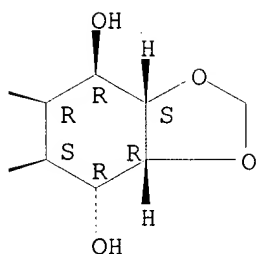
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-  
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 5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
 deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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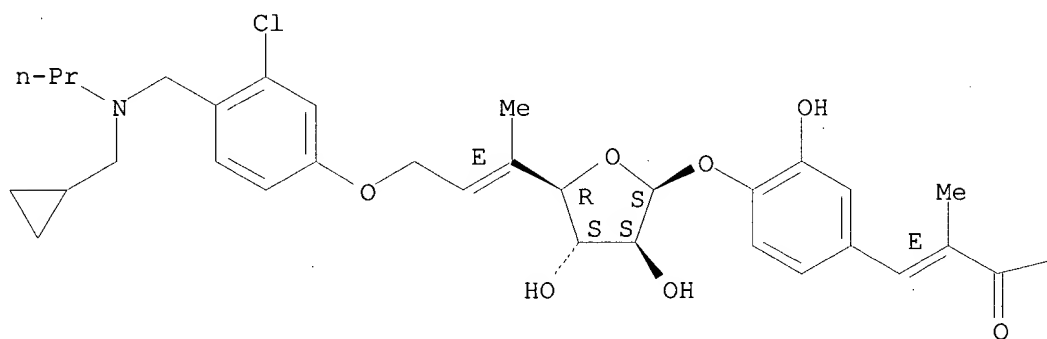


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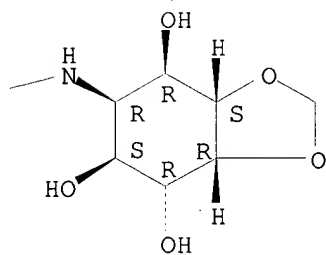
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-  
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.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-  
2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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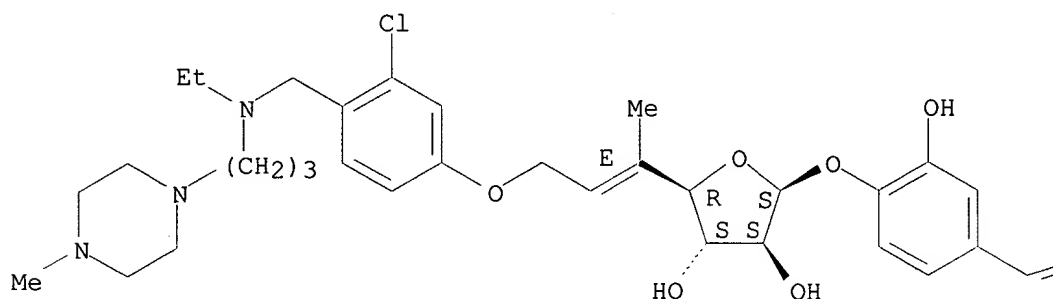


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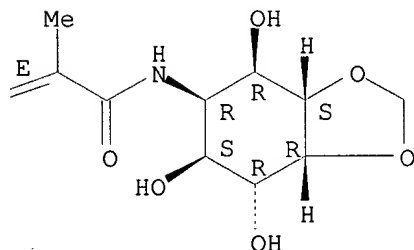
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[3-chloro-4-[[ethyl[3-(4-methyl-1-piperazinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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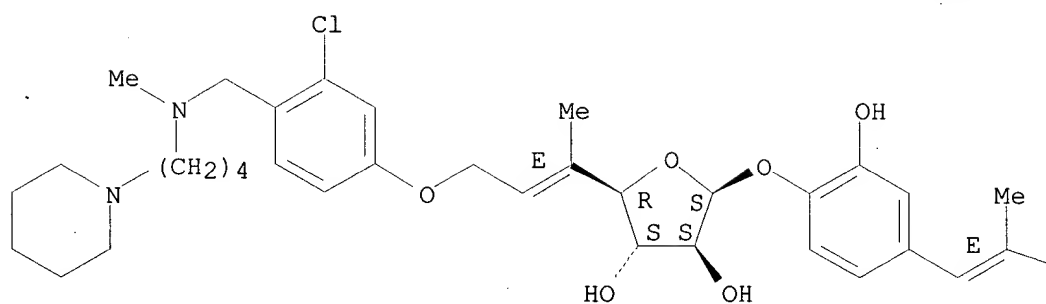


RN 377069-80-2 CAPLUS

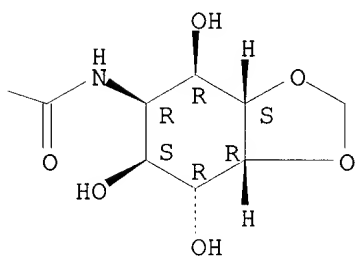
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Absolute stereochemistry.  
Double bond geometry as shown.

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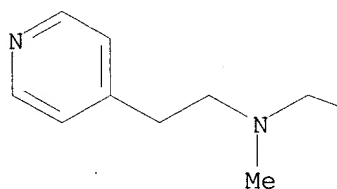


RN 377069-81-3 CAPLUS

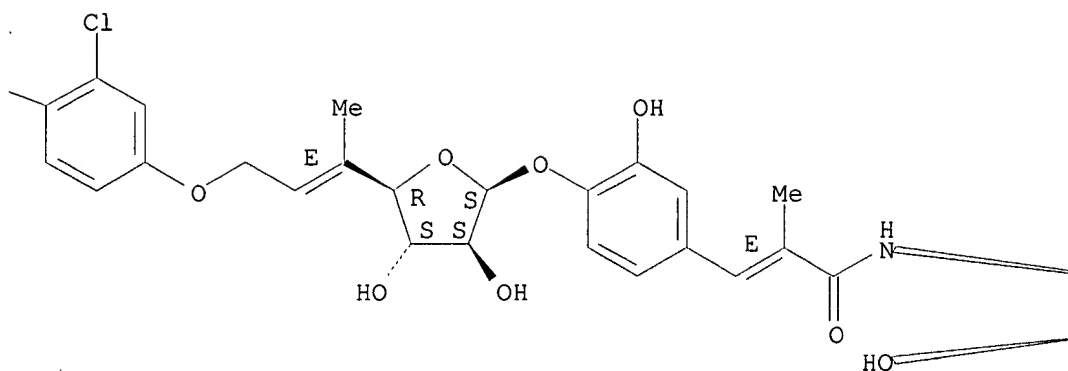
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[methyl[2-(4-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

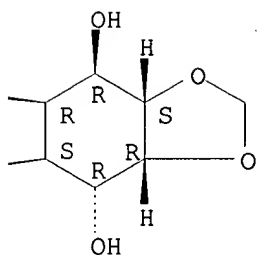
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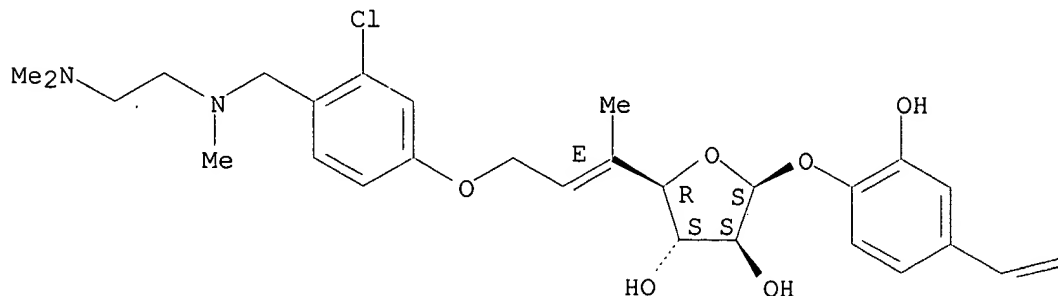
RN 377069-82-4 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

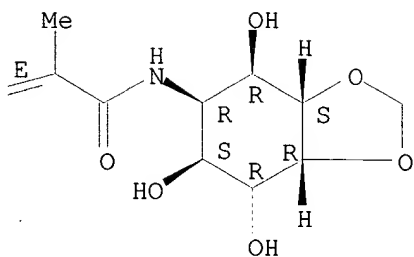
Absolute stereochemistry.

Double bond geometry as shown.

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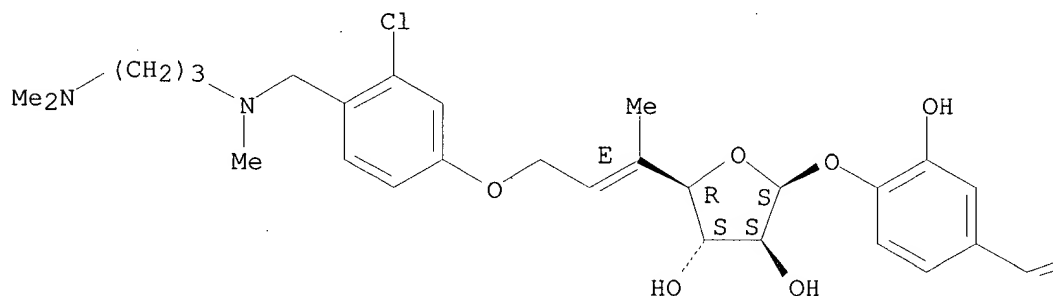


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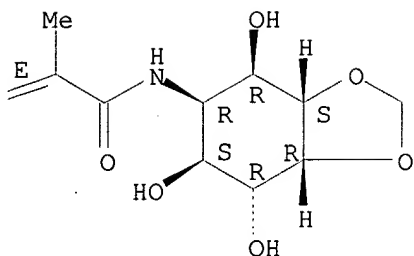
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[3-chloro-4-[[[3-(dimethylamino)propyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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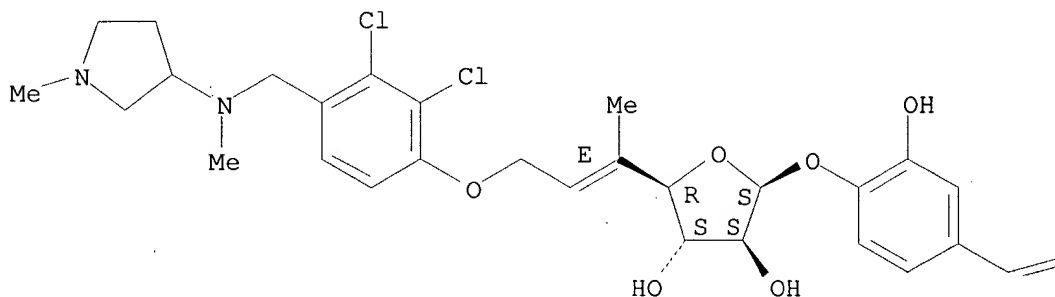


RN 377069-84-6 CAPLUS

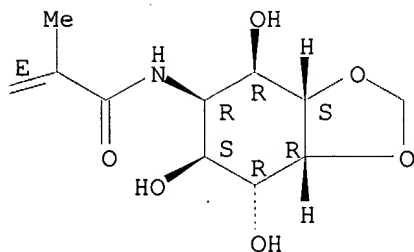
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Absolute stereochemistry.  
Double bond geometry as shown.

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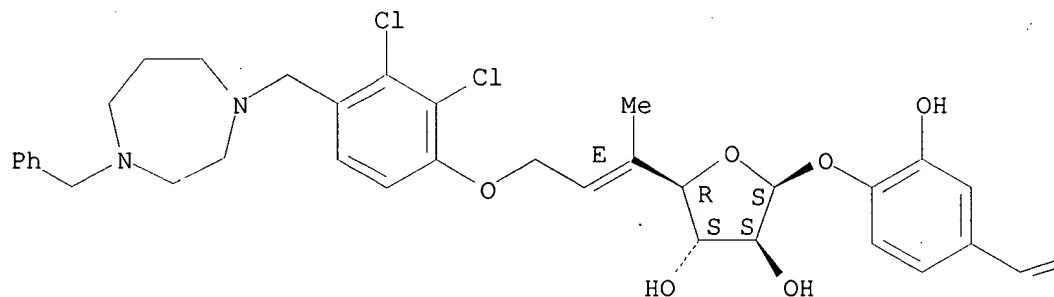


RN 377069-85-7 CAPLUS

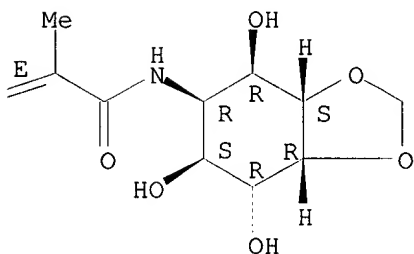
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[hexahydro-4-(phenylmethyl)-1H-1,4-diazepin-1-yl]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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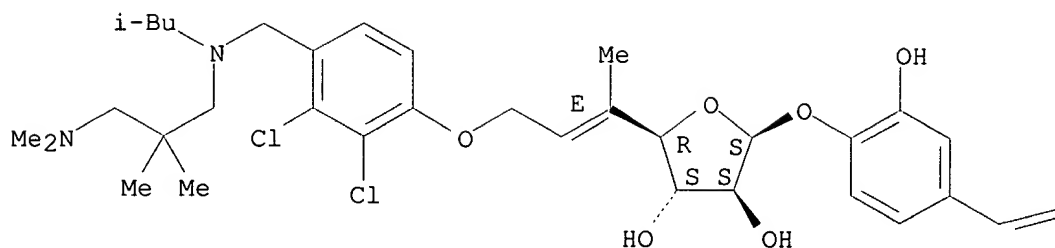


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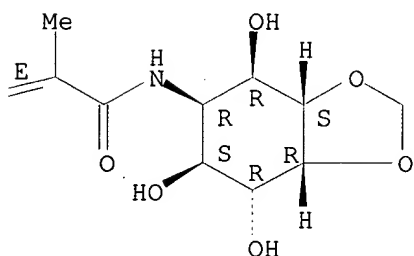
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(dimethylamino)-2,2-dimethylpropyl](2-methylpropyl)amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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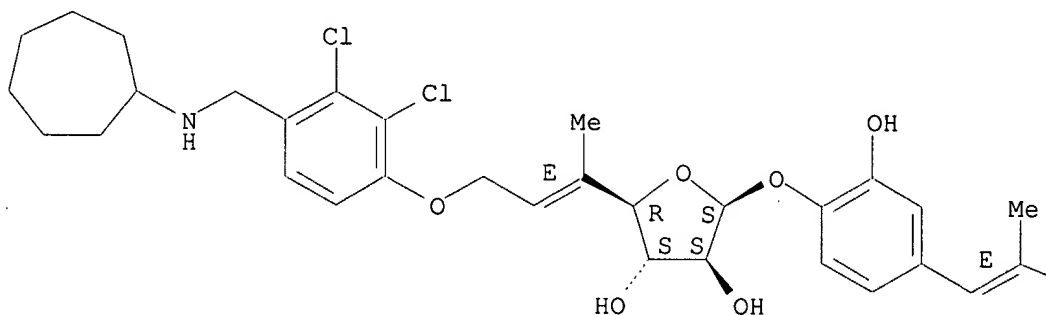


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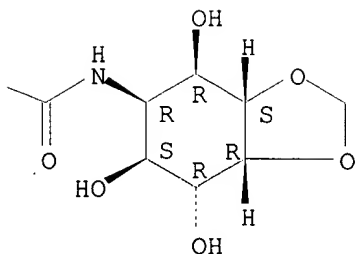
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Absolute stereochemistry.  
Double bond geometry as shown.

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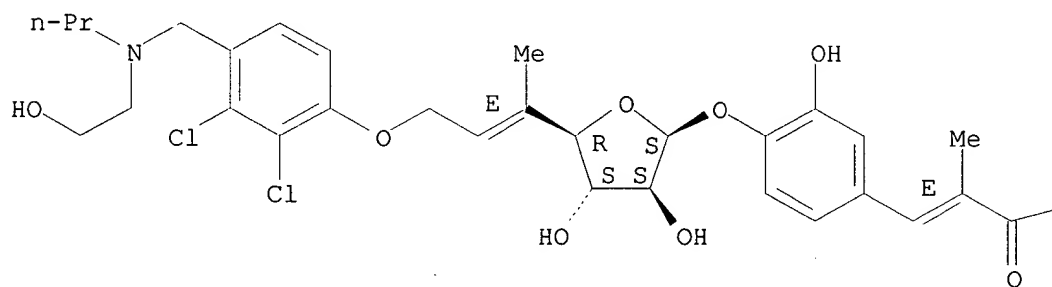


RN 377069-88-0 CAPLUS

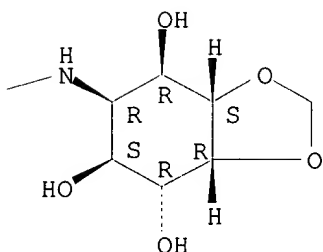
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[ (2-hydroxyethyl)propylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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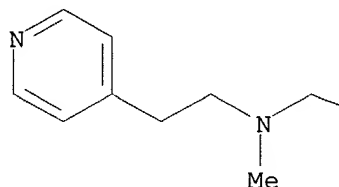
RN 377069-89-1 CAPLUS

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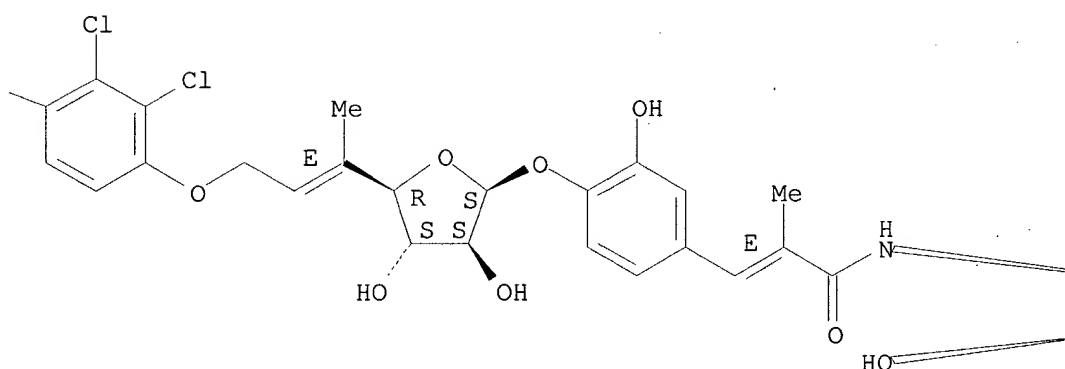
Absolute stereochemistry.

Double bond geometry as shown.

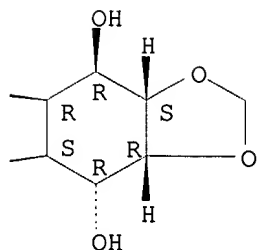
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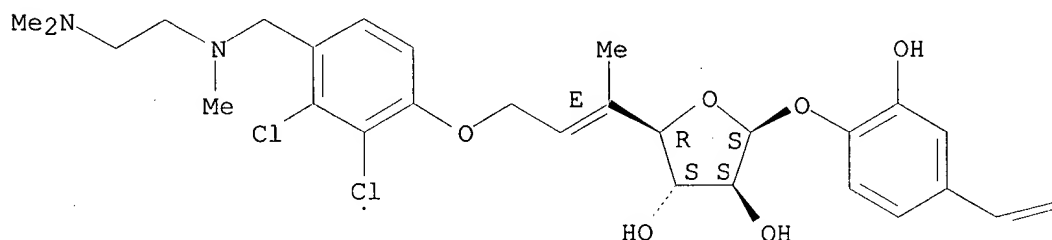
RN 377069-90-4 CAPLUS

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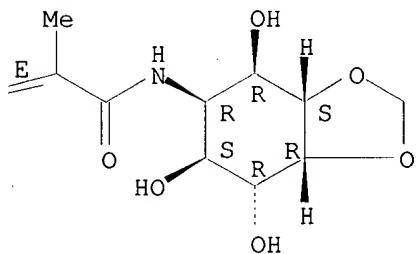
4-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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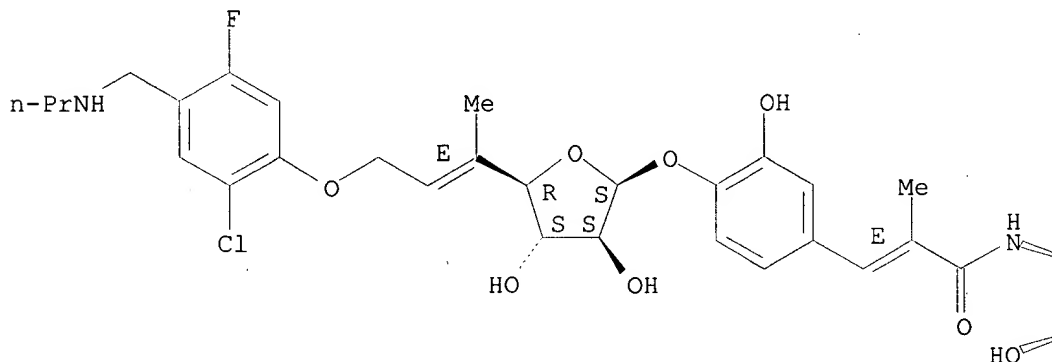


RN 377069-91-5 CAPLUS

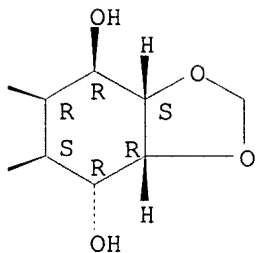
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[(propylamino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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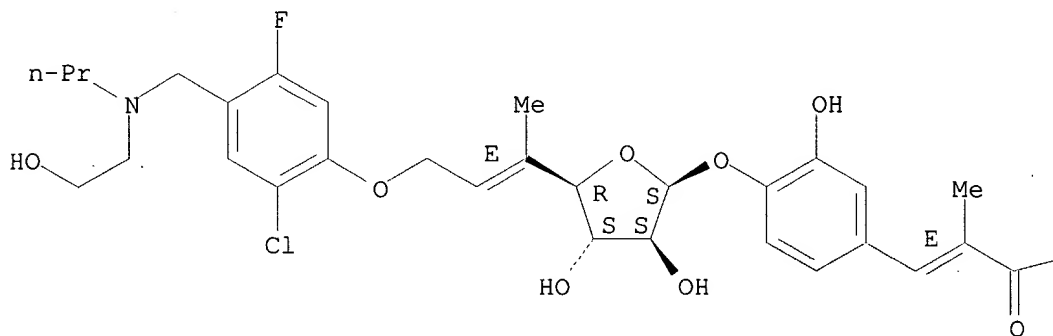


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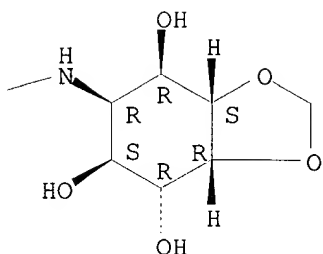
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[[[(2-hydroxyethyl)propylamino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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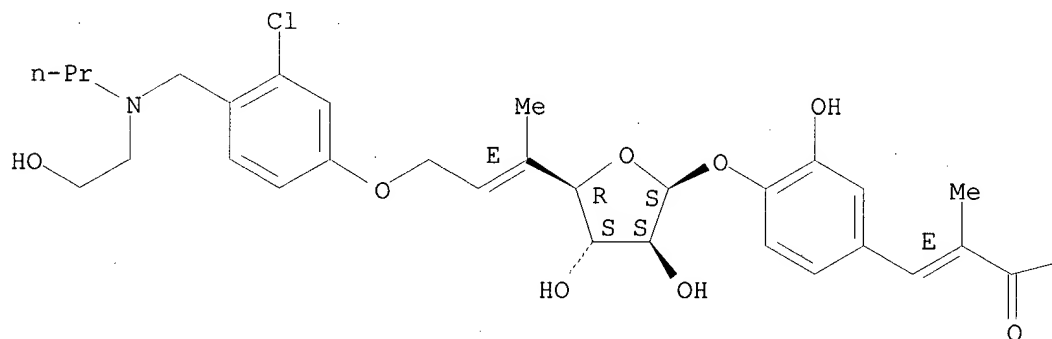


RN 377069-93-7 CAPLUS

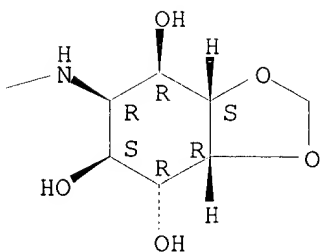
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Absolute stereochemistry.  
Double bond geometry as shown.

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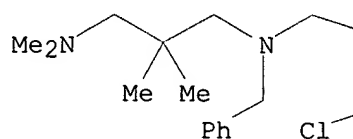
RN 377069-94-8 CAPLUS

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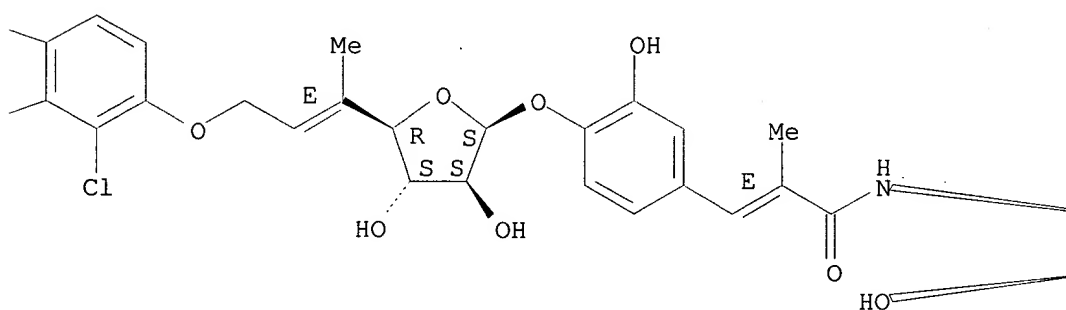
Absolute stereochemistry.

Double bond geometry as shown.

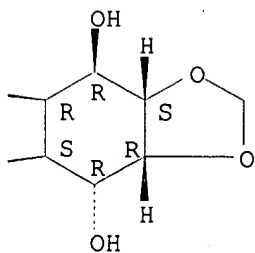
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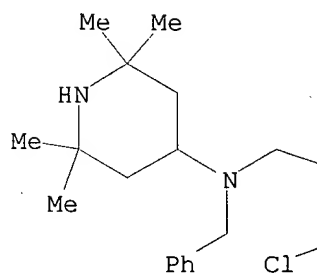
RN 377069-95-9 CAPLUS

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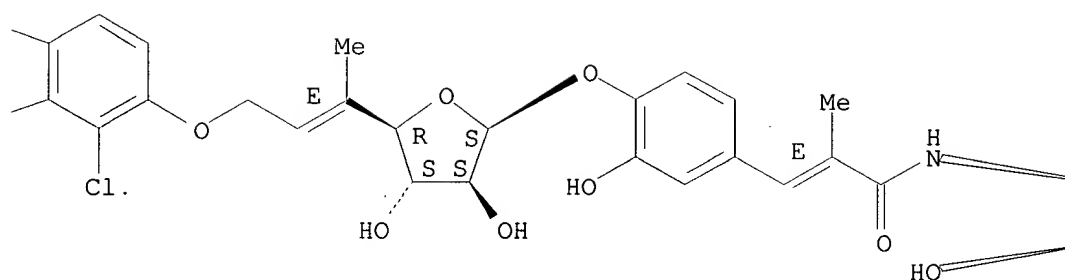
Absolute stereochemistry.

Double bond geometry as shown.

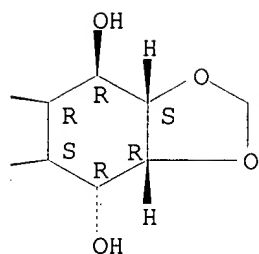
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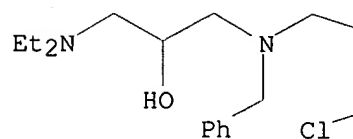
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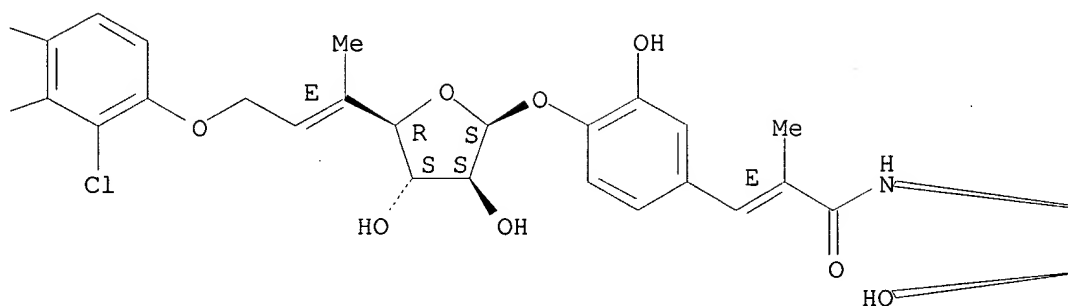
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Absolute stereochemistry.  
Double bond geometry as shown.

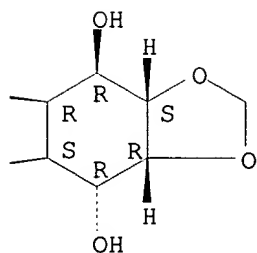
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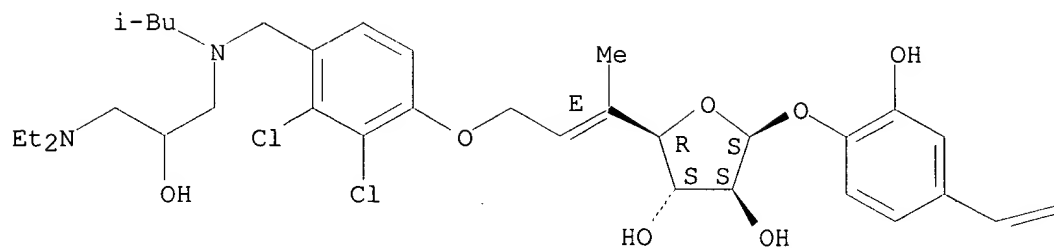


RN 377069-97-1 CAPLUS

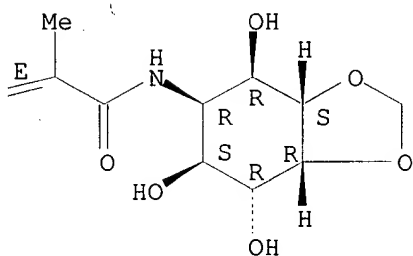
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(diethylamino)-2-hydroxypropyl](2-methylpropyl)amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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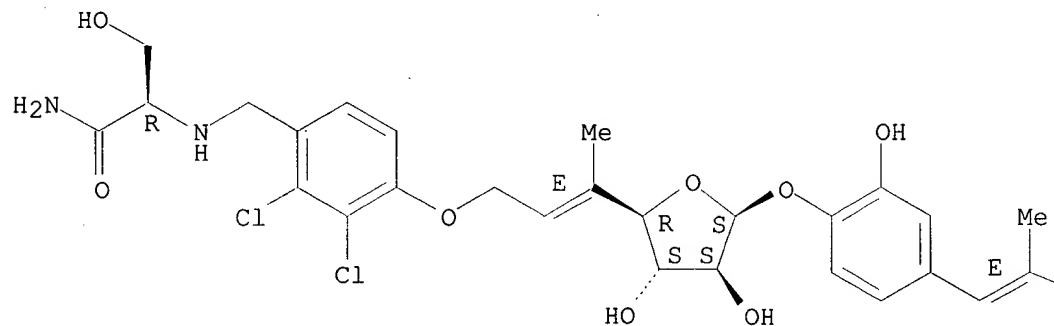


RN 377069-98-2 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(1R)-2-amino-1-(hydroxymethyl)-2-oxoethyl]amino]methyl]-2,3-dichlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

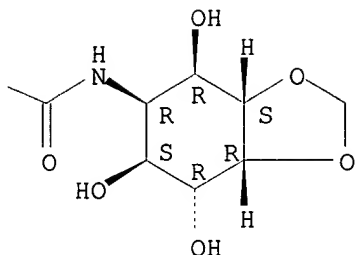
Absolute stereochemistry.  
Double bond geometry as shown.

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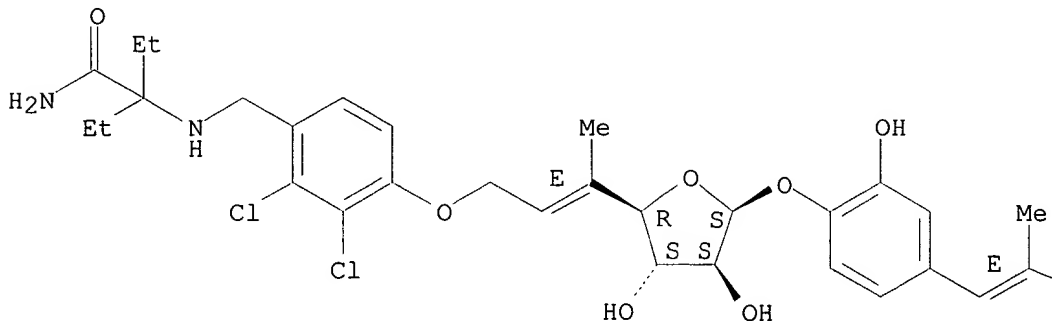


RN 377069-99-3 CAPLUS

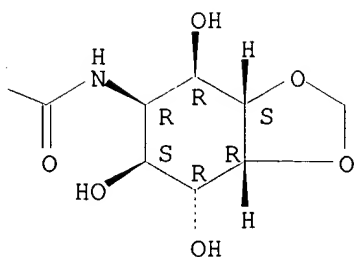
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[1-(aminocarbonyl)-1-ethylpropyl]amino]methyl]-2,3-dichlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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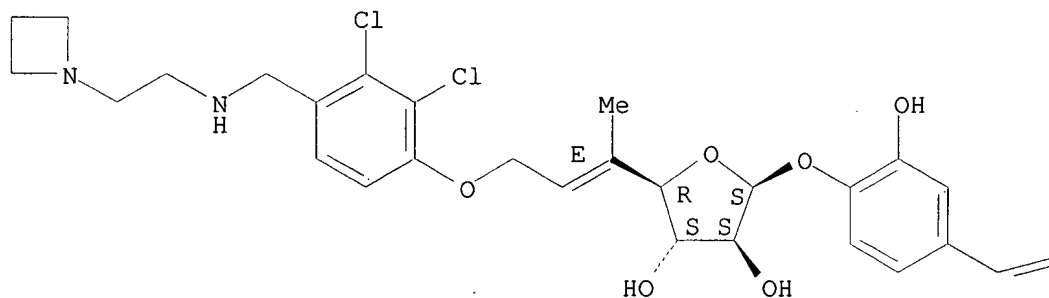
PAGE 1-B



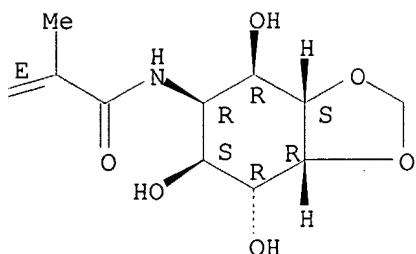
RN 377070-00-3 CAPLUS  
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[4-[[[2-(1-azetidiny)ethyl]amino]methyl]-2,3-dichlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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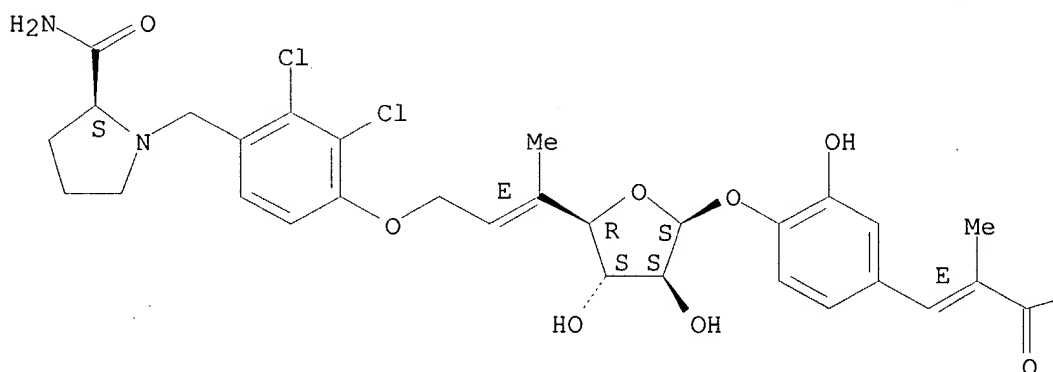


RN 377070-01-4 CAPLUS

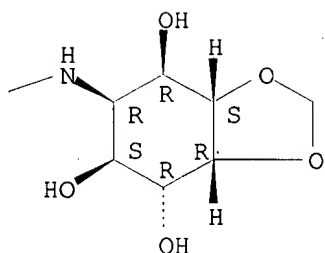
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(2S)-2-(aminocarbonyl)-1-pyrrolidinyl)methyl]-2,3-dichlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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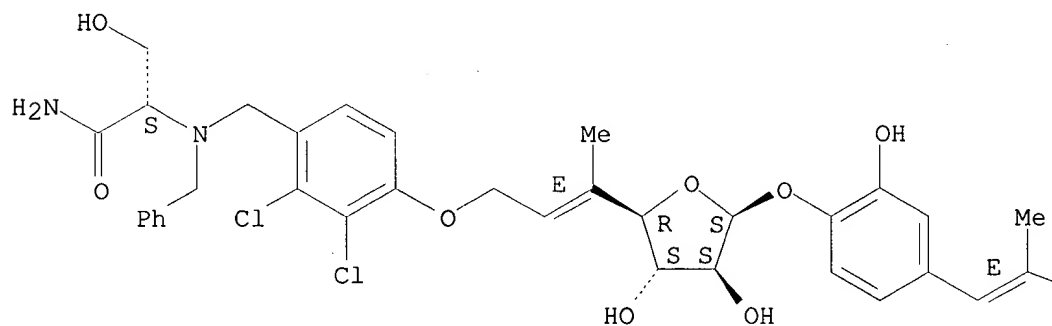
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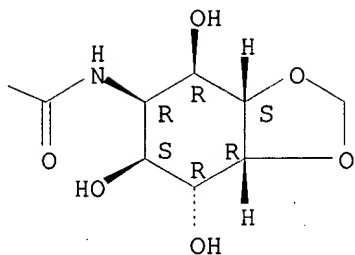
RN 377070-02-5 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(1S)-2-amino-1-(hydroxymethyl)-2-oxoethyl] (phenylmethyl) amino] methyl]-2,3-dichlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl] oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl] amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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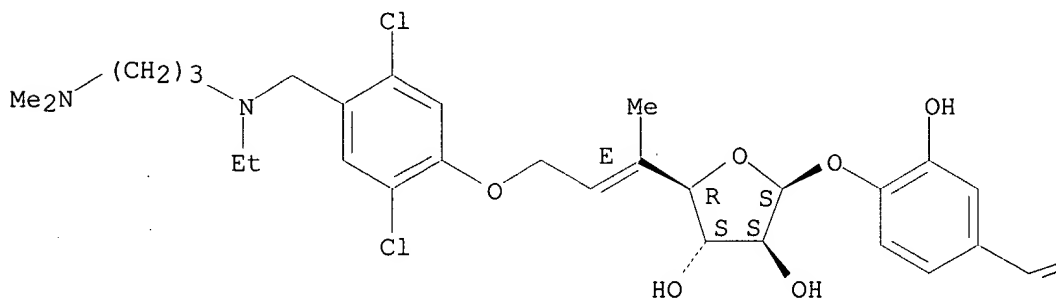


RN 377070-03-6 CAPLUS

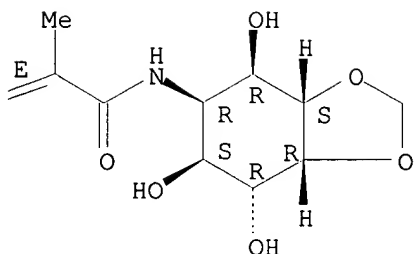
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,5-dichloro-4-[[[3-(dimethylamino)propyl]ethylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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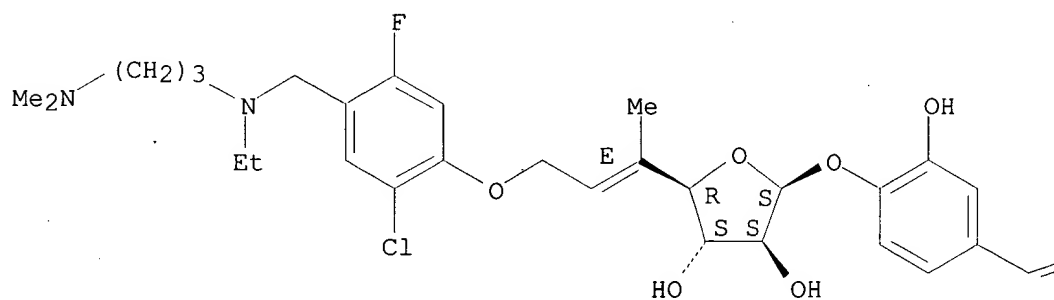


RN 377070-04-7 CAPLUS

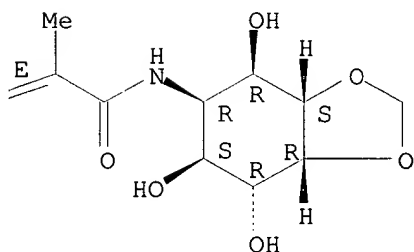
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl]ethylamino)methyl]-5-fluorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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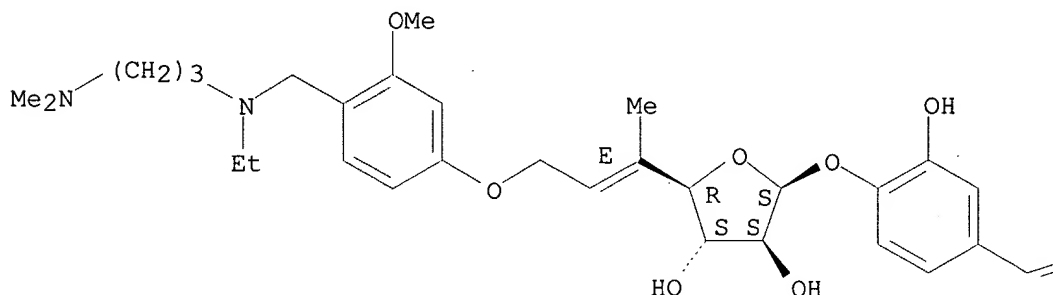


RN 377070-05-8 CAPLUS

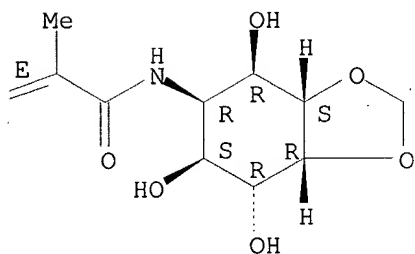
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[4-[[[3-(dimethylamino)propyl]ethylamino]methyl]-3-methoxyphenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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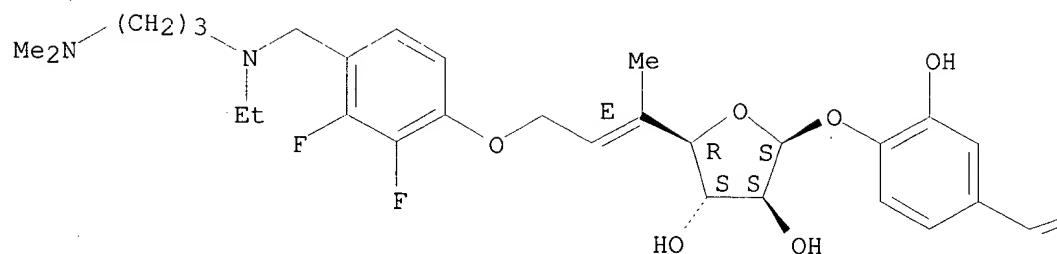


RN 377070-06-9 CAPLUS

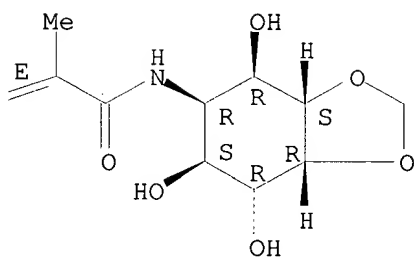
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[4-[[[3-(dimethylamino)propyl]ethylamino]methyl]-2,3-difluorophenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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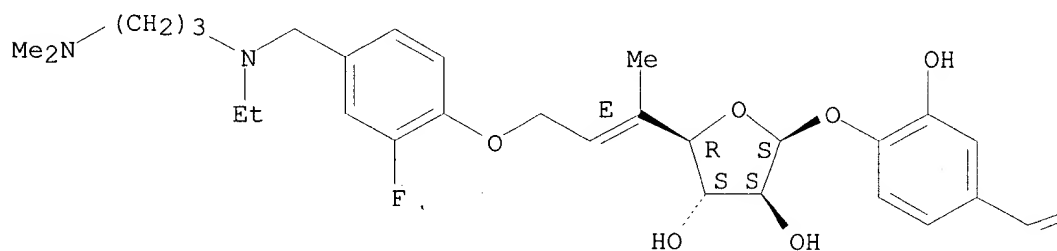


RN 377070-07-0 CAPLUS

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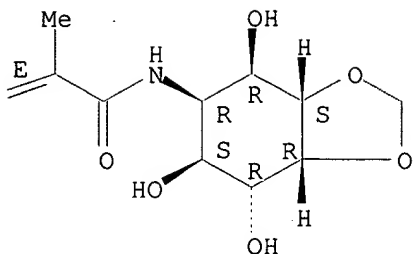
Absolute stereochemistry.  
Double bond geometry as shown.

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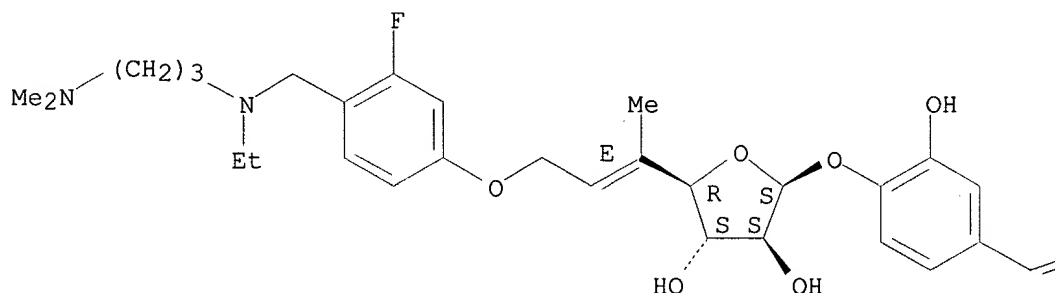


RN 377070-08-1 CAPLUS

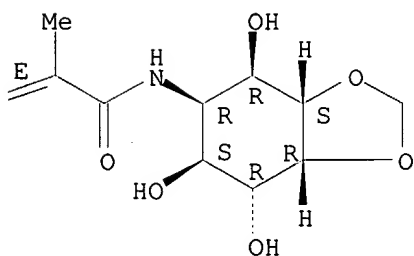
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[4-[[[3-(dimethylamino)propyl]ethylamino]methyl]-3-fluorophenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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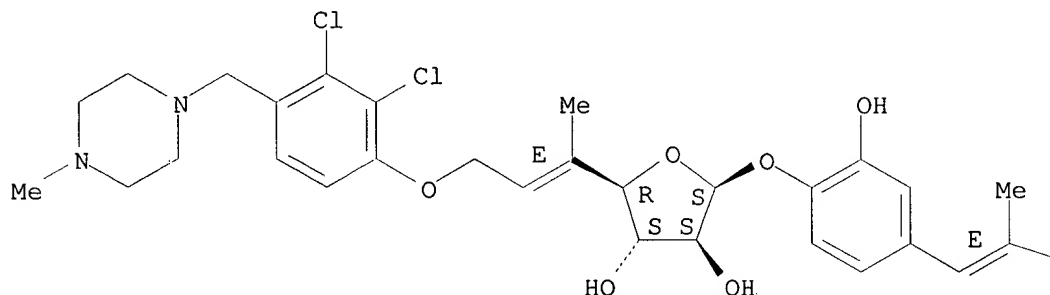


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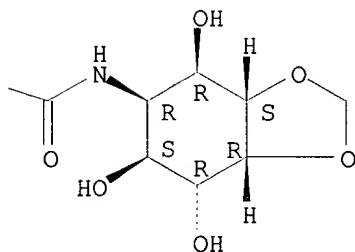
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Absolute stereochemistry.  
Double bond geometry as shown.

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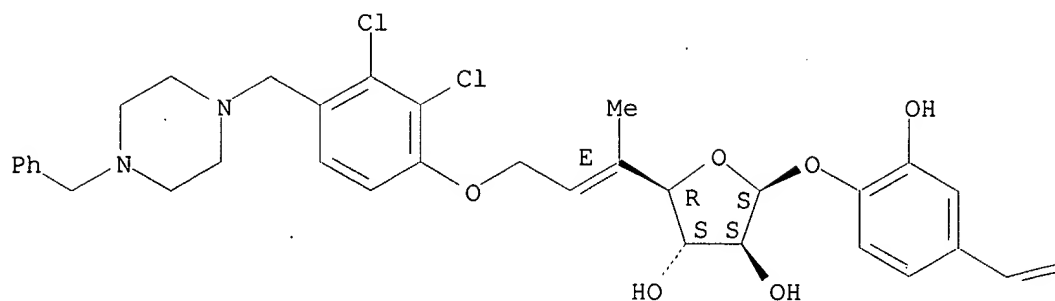


RN 377070-10-5 CAPLUS

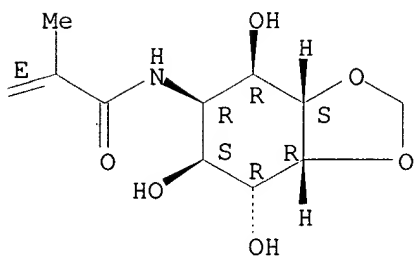
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-7-O-[2,3-dichloro-4-[[4-(phenylmethyl)-1-piperazinyl]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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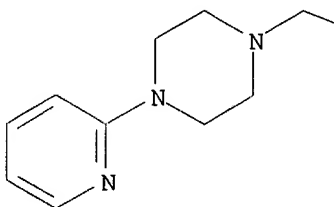


RN 377070-11-6 CAPLUS

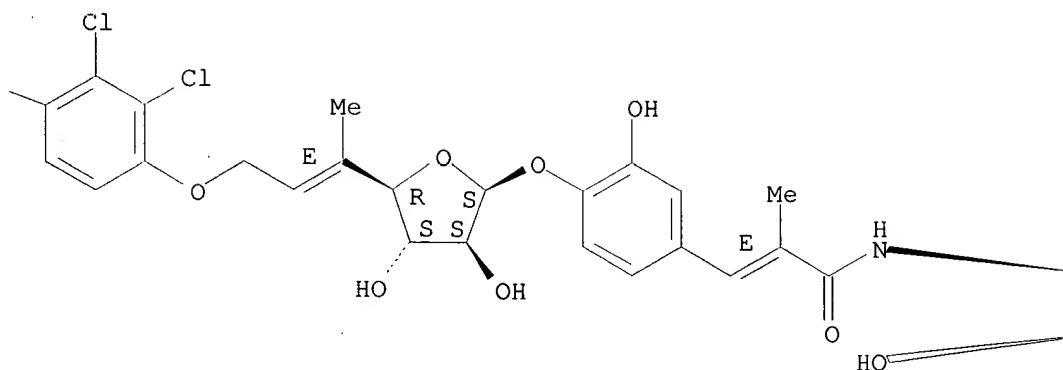
D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[4-(2-pyridinyl)-1-piperazinyl]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

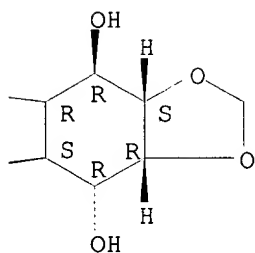
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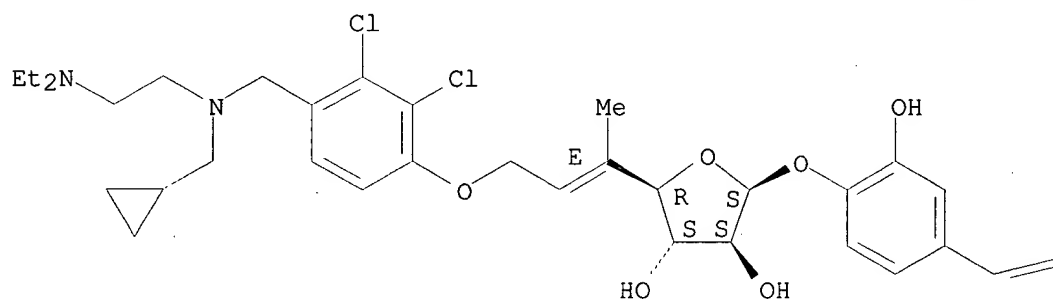


RN 377070-12-7 CAPLUS

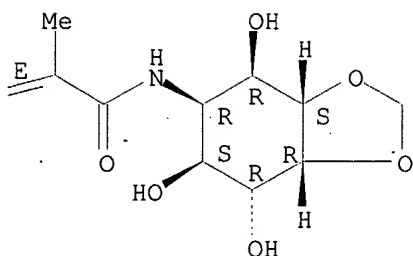
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[ (cyclopropylmethyl) [2-(diethylamino) ethyl] amino] methyl] phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl] amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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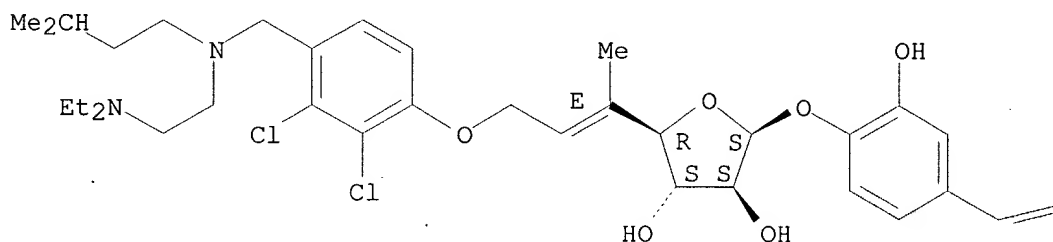


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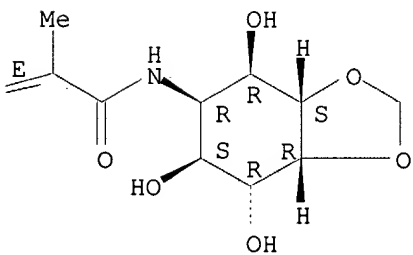
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[2-(diethylamino)ethyl](3-methylbutyl)amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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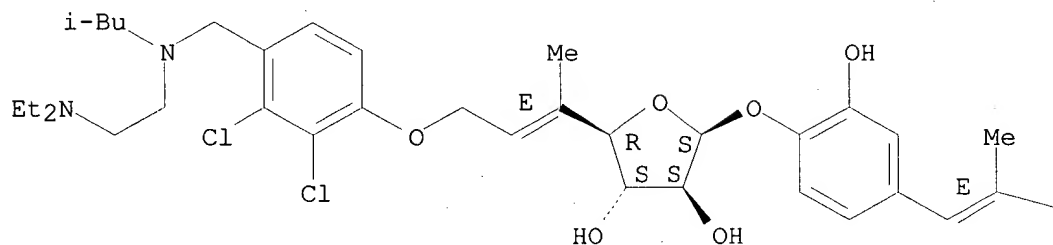
RN 377070-14-9 CAPLUS

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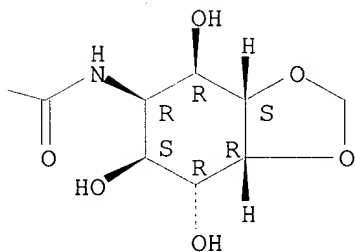
2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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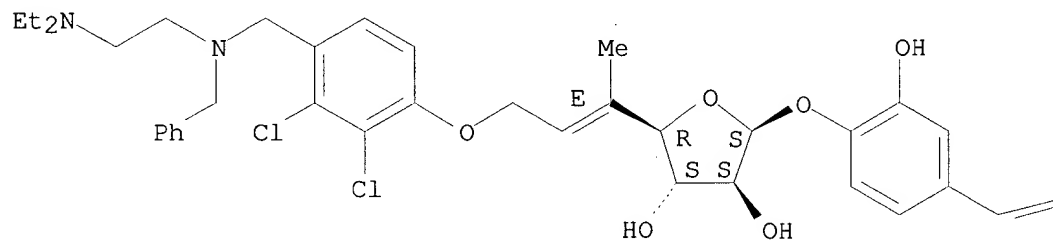
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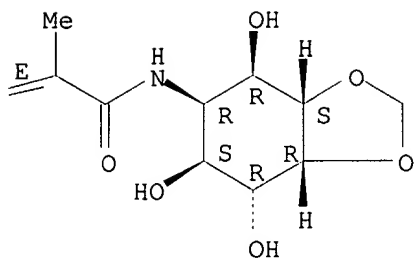
RN 377070-15-0 CAPLUS  
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Absolute stereochemistry.  
Double bond geometry as shown.

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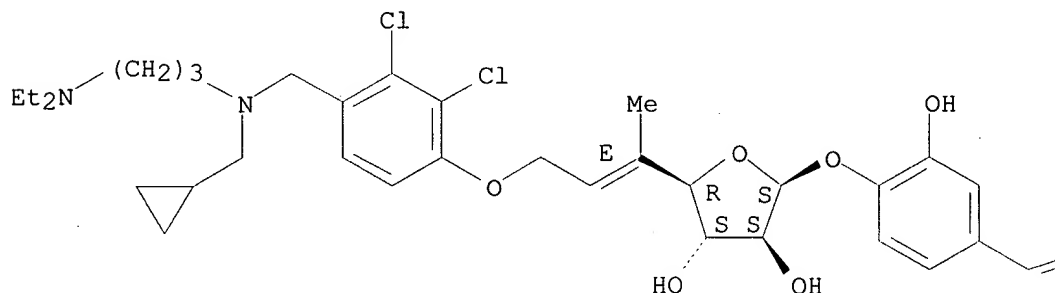


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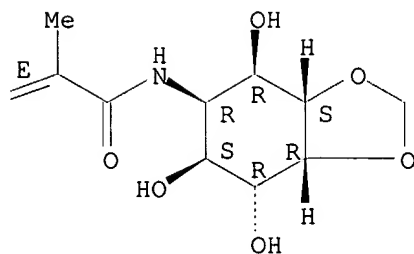
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[ (cyclopropylmethyl) [3-(diethylamino)propyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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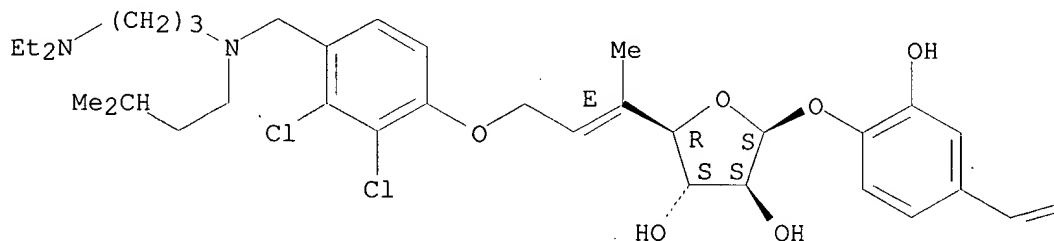


RN 377070-17-2 CAPLUS

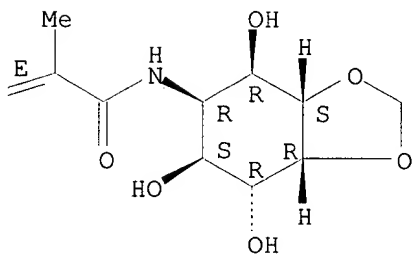
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(diethylamino)propyl] (3-methylbutyl) amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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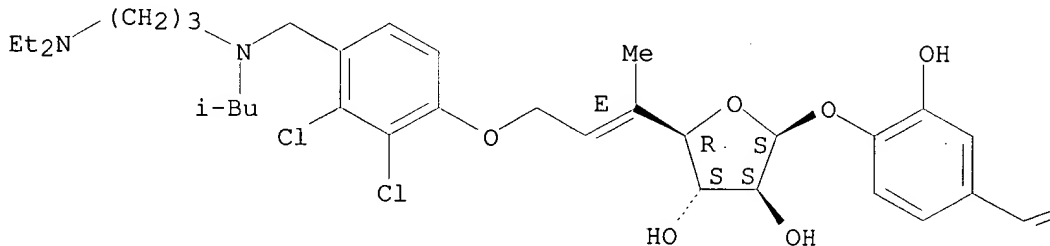


RN 377070-18-3 CAPLUS

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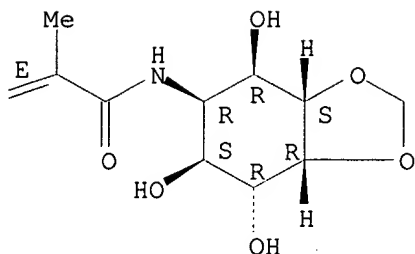
Absolute stereochemistry.  
Double bond geometry as shown.

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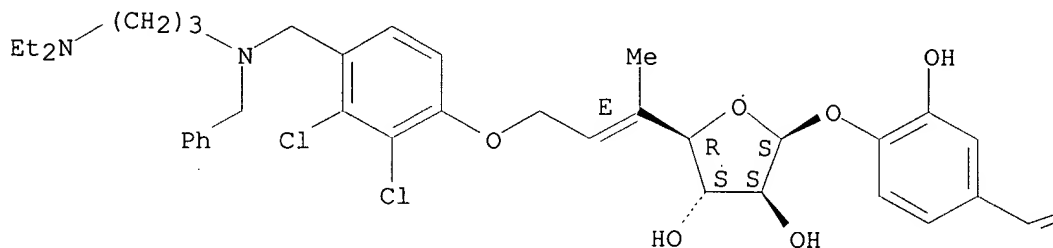


RN 377070-19-4 CAPLUS

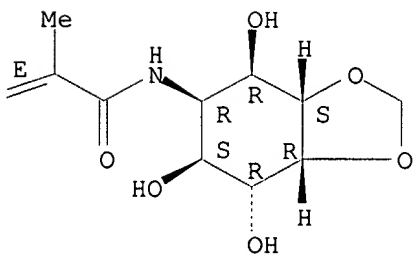
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Absolute stereochemistry.  
Double bond geometry as shown.

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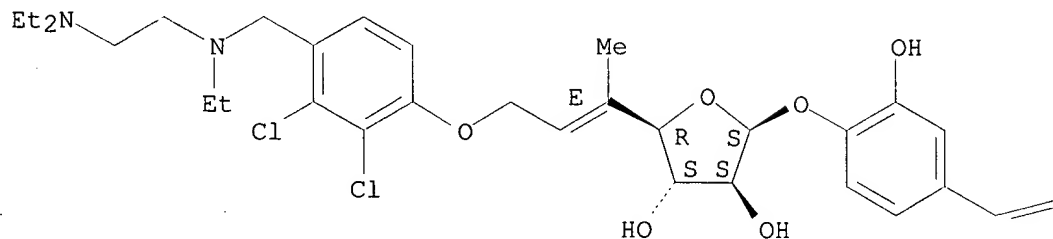
RN 377070-20-7. CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[2-(diethylamino)ethyl]ethylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-

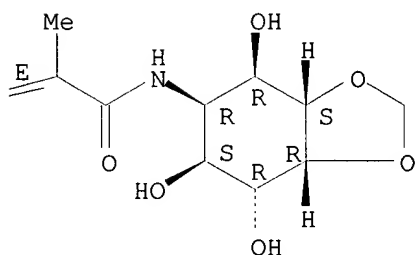
propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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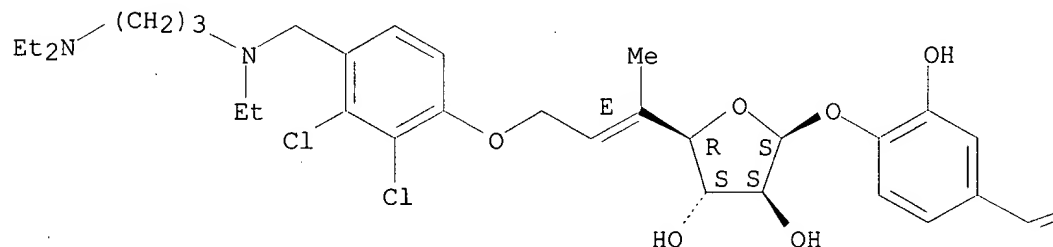


RN 377070-21-8 CAPLUS

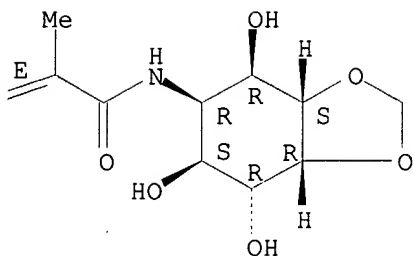
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(diethylamino)propyl]ethylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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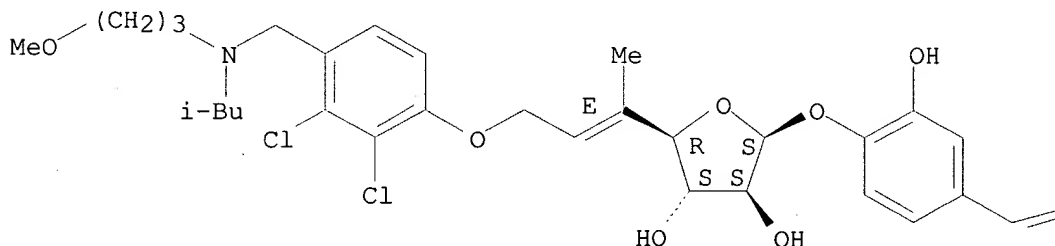


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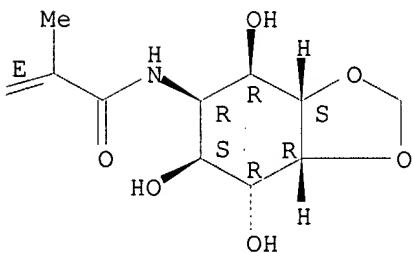
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[ (3-methoxypropyl) (2-methylpropyl) amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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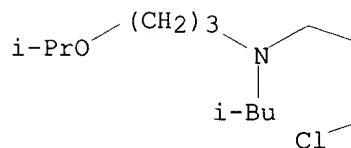
RN 377070-23-0 CAPLUS

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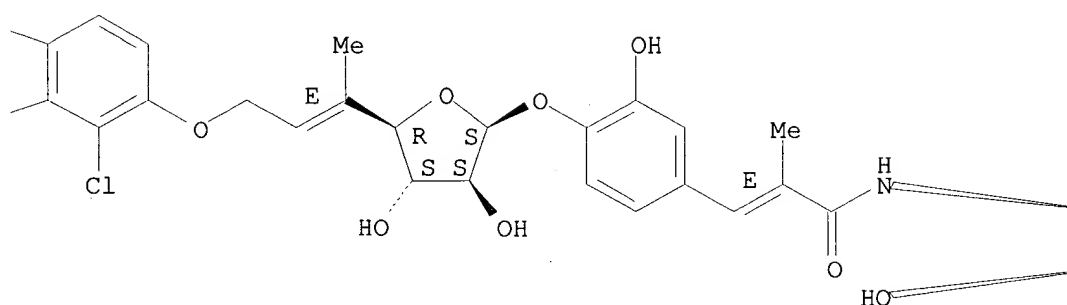
1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

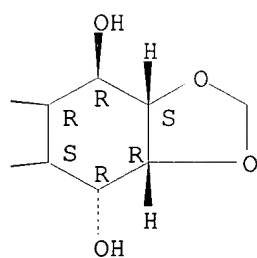
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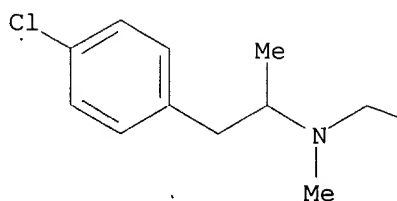


RN 377070-24-1 CAPLUS

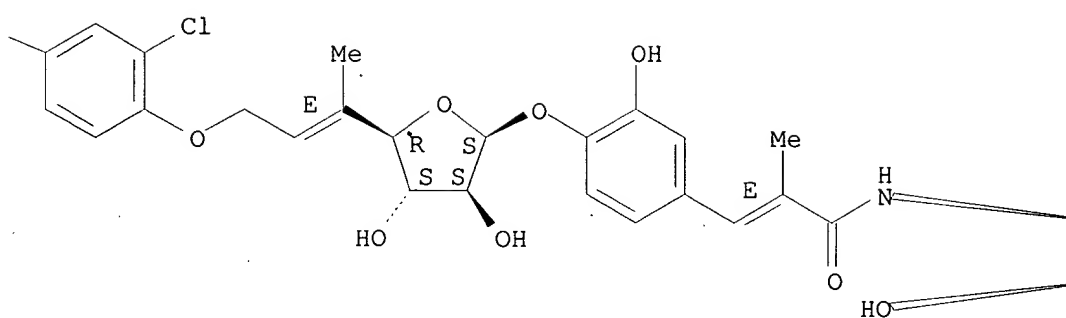
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(4-chlorophenyl) (1-methylethyl)]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

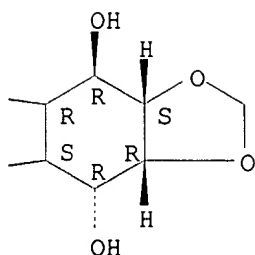
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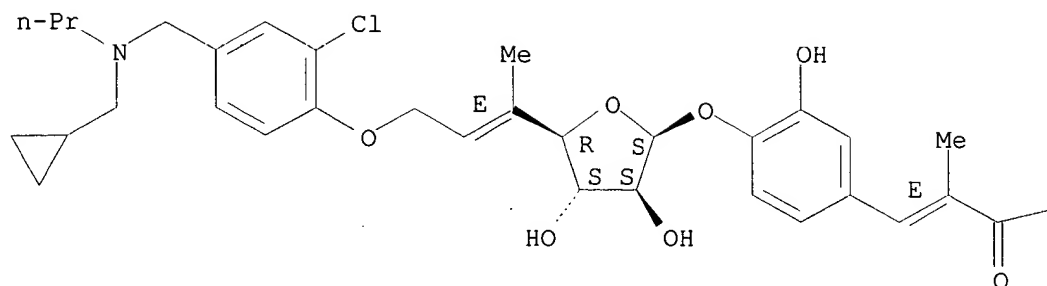


RN 377070-25-2 CAPLUS

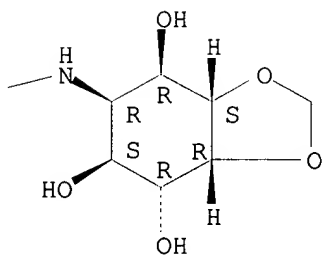
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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 arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-  
 propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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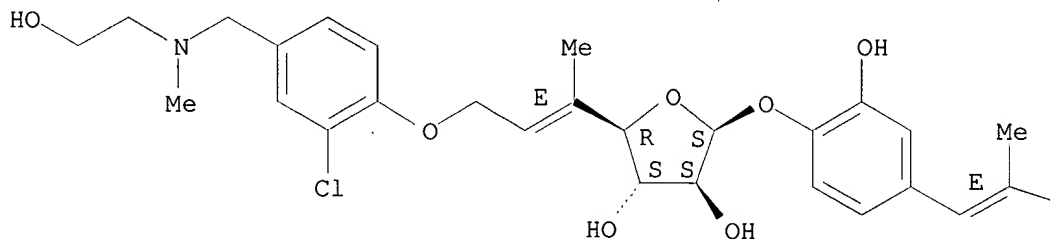


RN 377070-26-3 CAPLUS

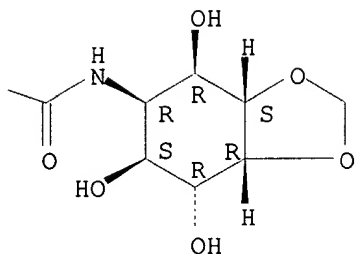
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-hydroxyethyl)methylamino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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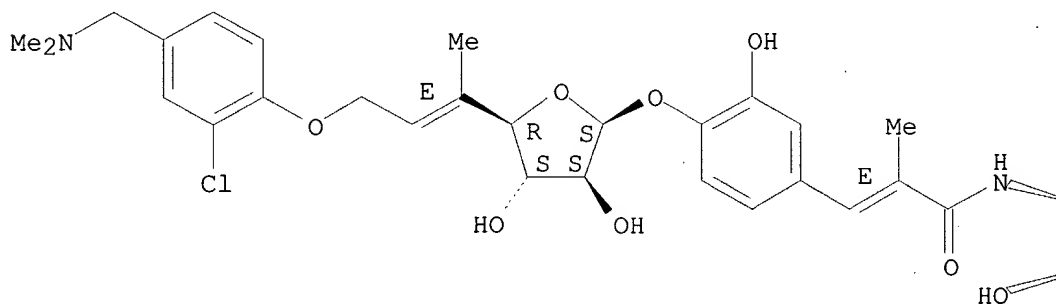


RN 377070-27-4 CAPLUS

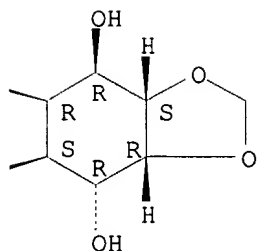
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enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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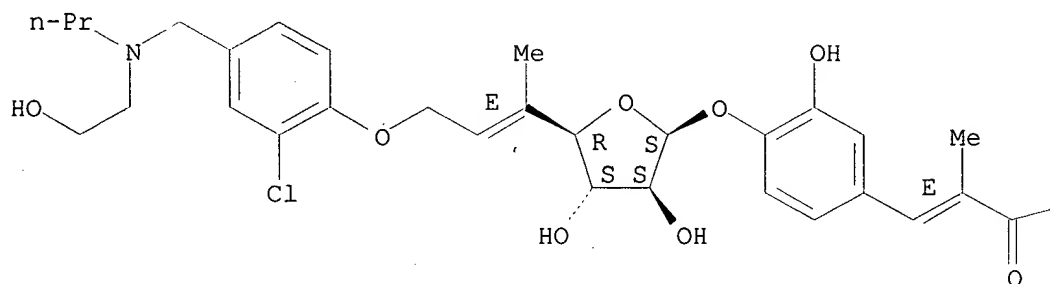
RN 377070-28-5 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-  
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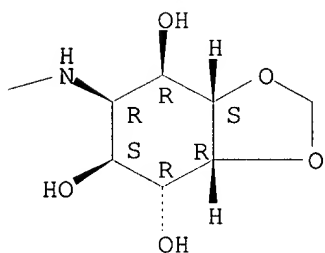
5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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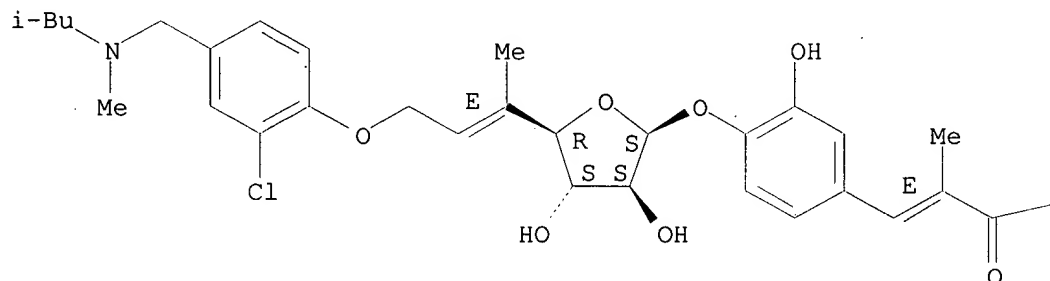


RN 377070-29-6 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl(2-methylpropyl)amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

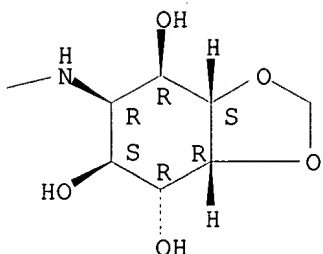
Absolute stereochemistry.  
Double bond geometry as shown.

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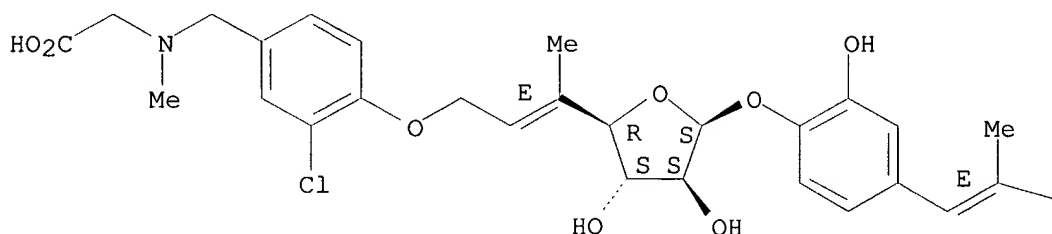
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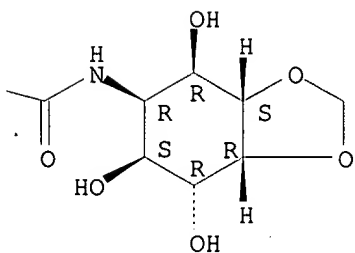
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 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(carboxymethyl)methylamino]methyl]-2-chlorophenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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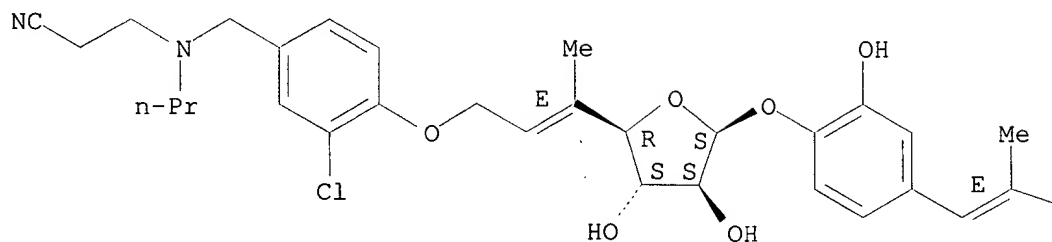
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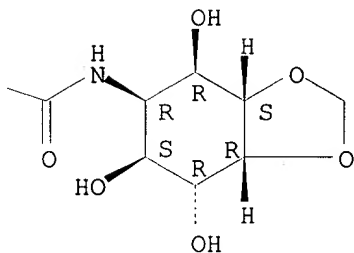
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Absolute stereochemistry.  
Double bond geometry as shown.

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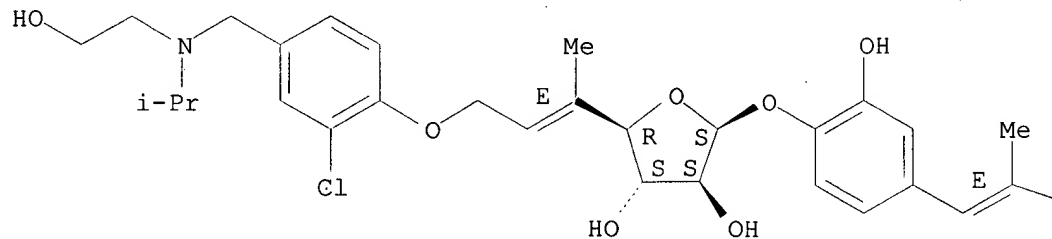


RN 377070-32-1 CAPLUS

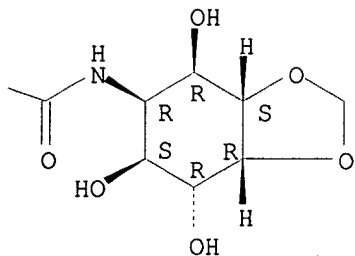
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-hydroxyethyl) (1-methylethyl) amino] methyl] phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl] oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl] amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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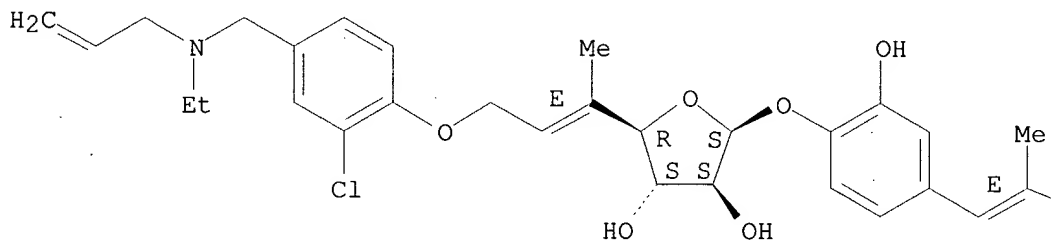


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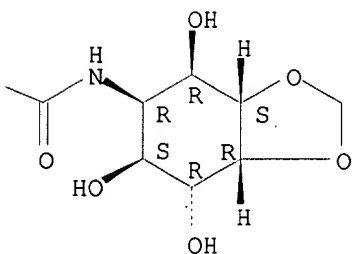
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Absolute stereochemistry.  
Double bond geometry as shown.

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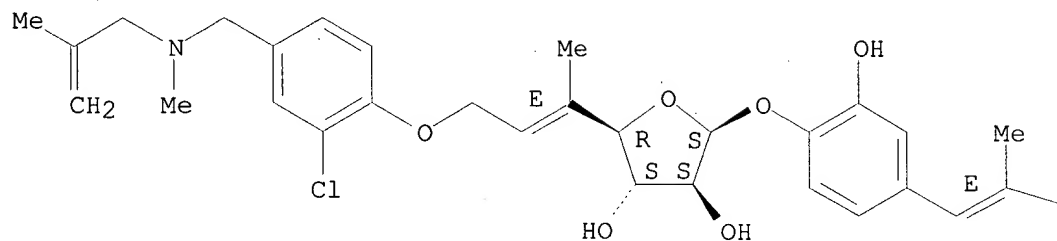


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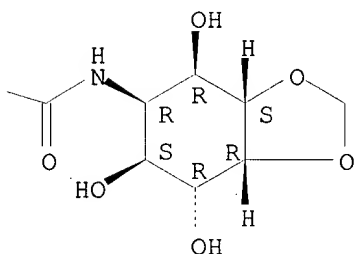
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl(2-methyl-2-propenyl)amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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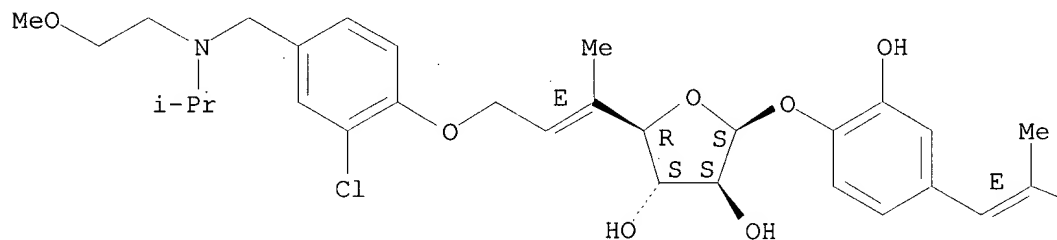


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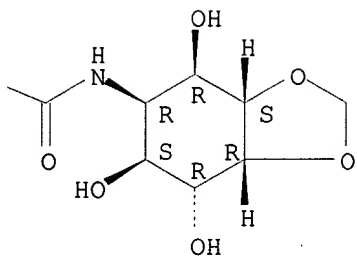
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-methoxyethyl)(1-methylethyl)amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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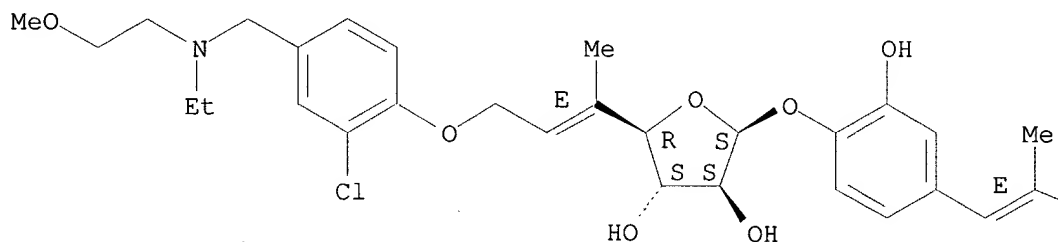


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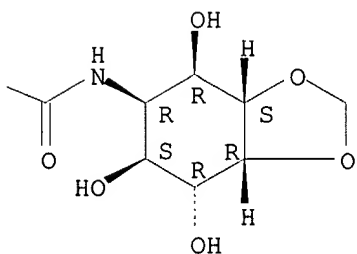
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[ethyl(2-methoxyethyl)amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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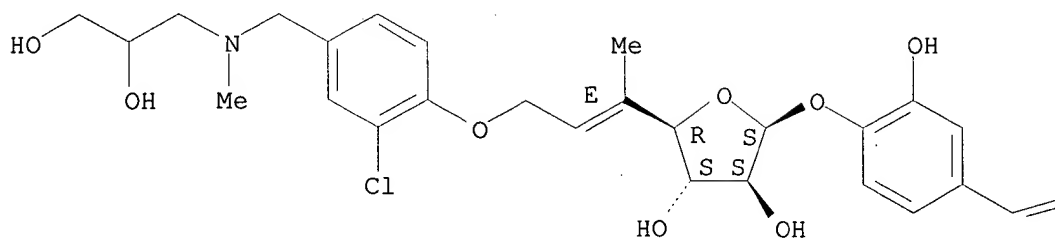


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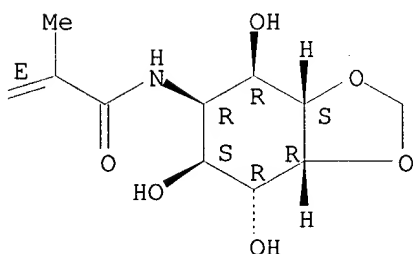
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Absolute stereochemistry.  
Double bond geometry as shown.

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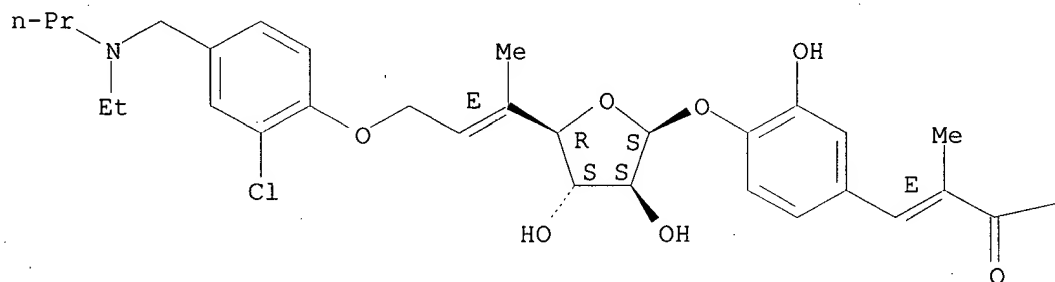


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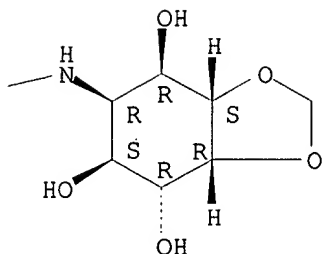
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enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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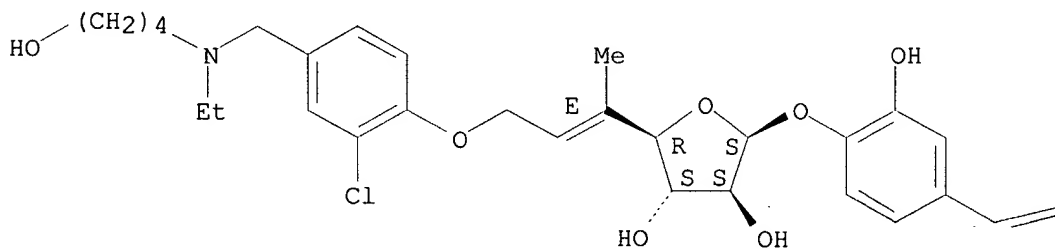


RN 377070-39-8 CAPLUS

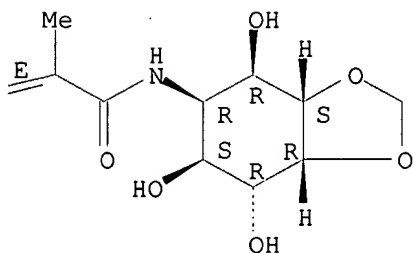
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ethyl (4-hydroxybutyl)amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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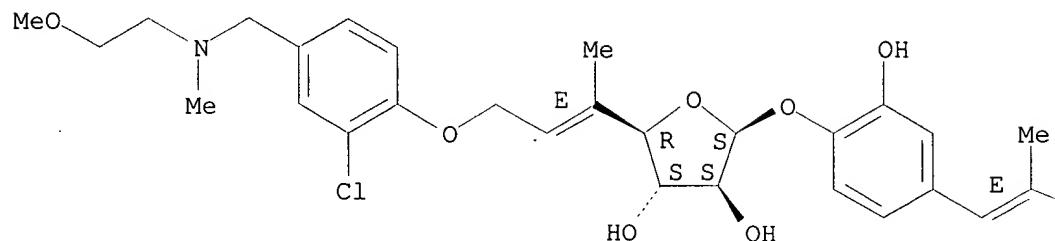
RN 377070-40-1 CAPLUS

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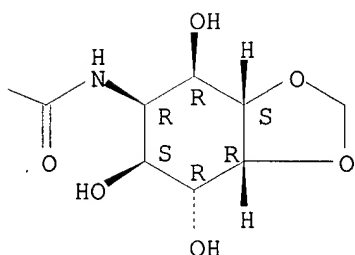
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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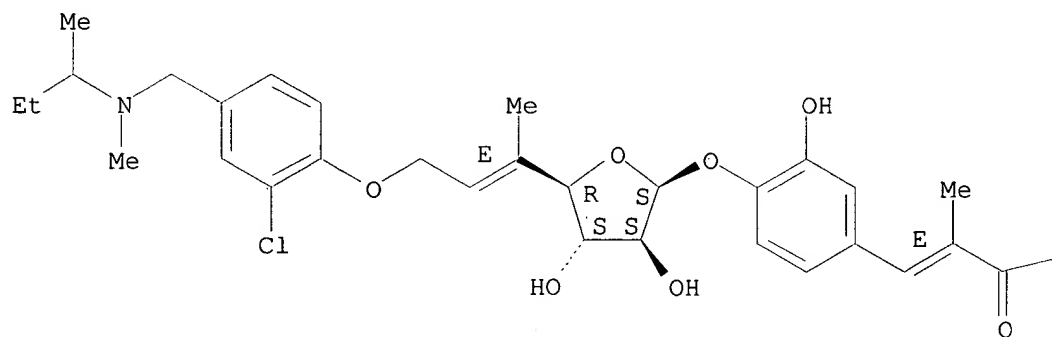


RN 377070-41-2 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[methyl(1-methylpropyl)amino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

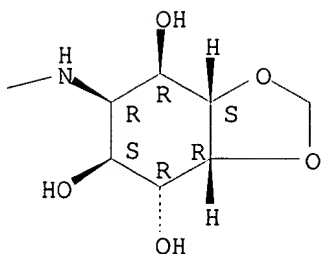
Absolute stereochemistry.  
Double bond geometry as shown.

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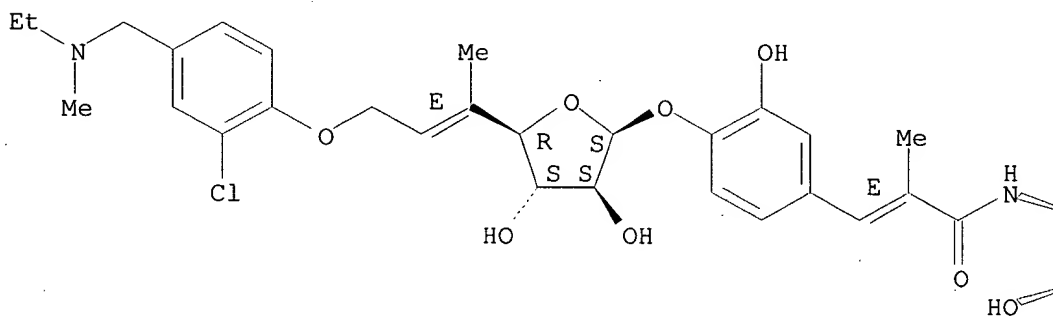


RN 377070-42-3 CAPLUS

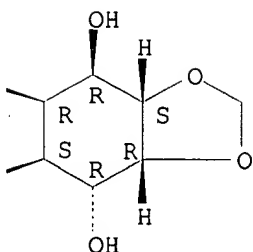
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
[(ethylmethylamino)methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-hept-5-  
enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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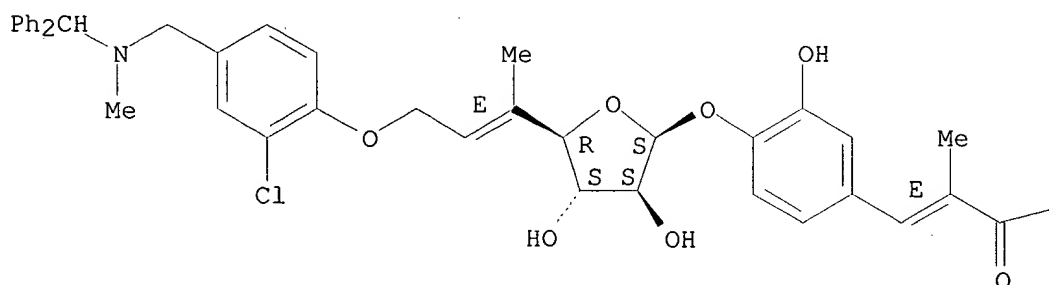
PAGE 1-B



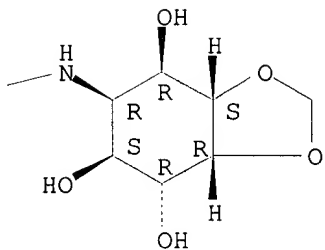
RN 377070-43-4 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
[[[(diphenylmethyl)methylamino]methyl]phenyl]-5,6-dideoxy-.beta.-D-arabino-  
hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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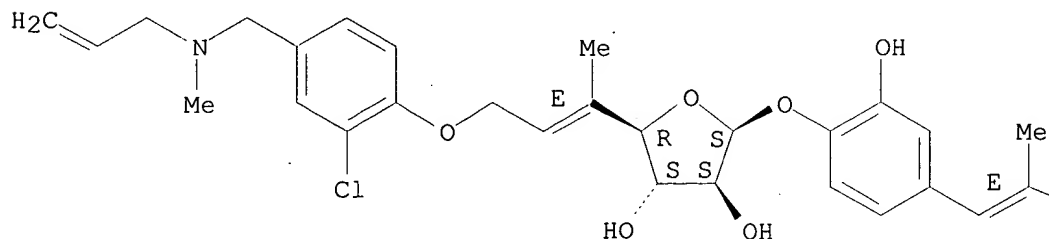
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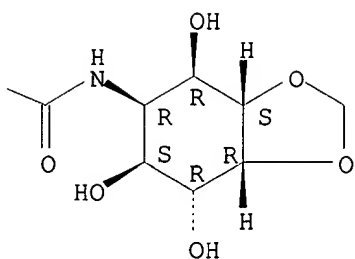
RN 377070-44-5 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[(methyl-2-  
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enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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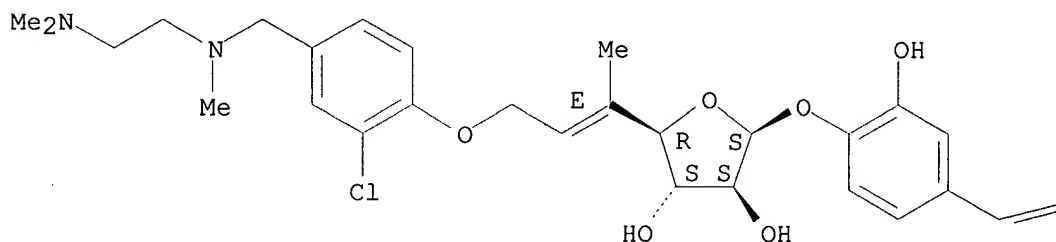


RN 377070-45-6 CAPLUS

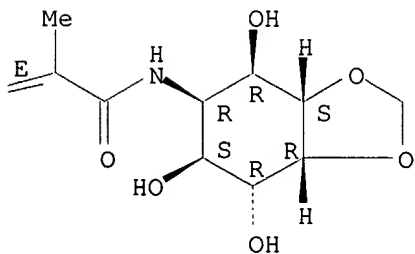
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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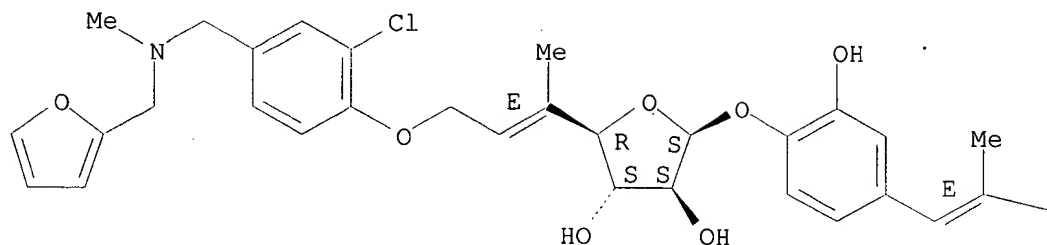


RN 377070-46-7 CAPLUS

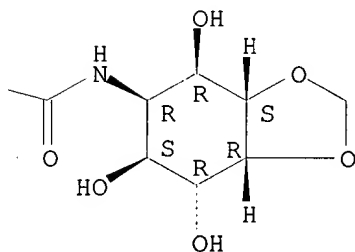
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-furanylmethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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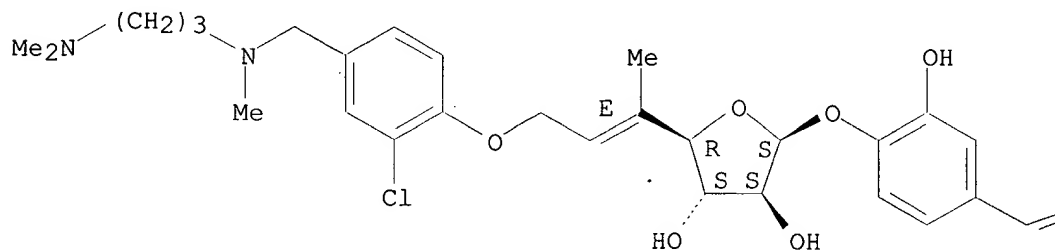
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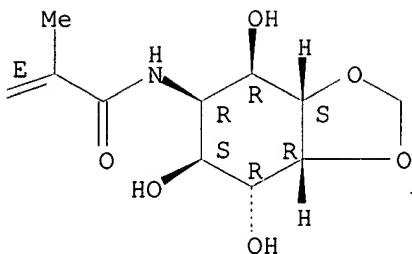
RN 377070-47-8 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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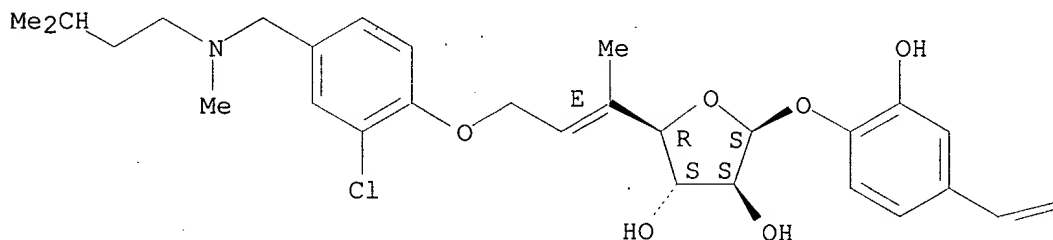


RN 377070-48-9 CAPLUS

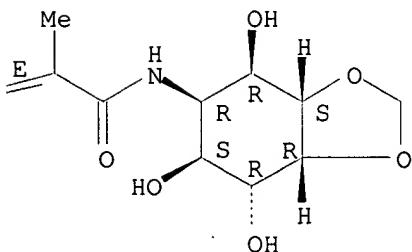
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl(3-methylbutyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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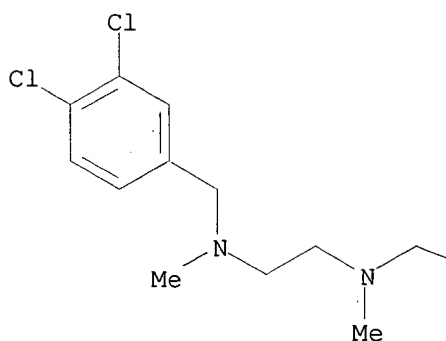


RN 377070-49-0 CAPLUS

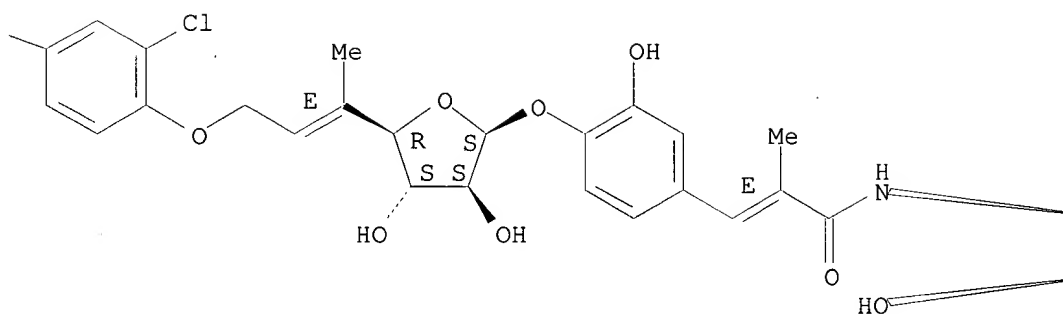
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-[[[(3,4-dichlorophenyl)methyl]methylamino]ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

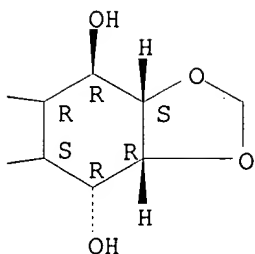
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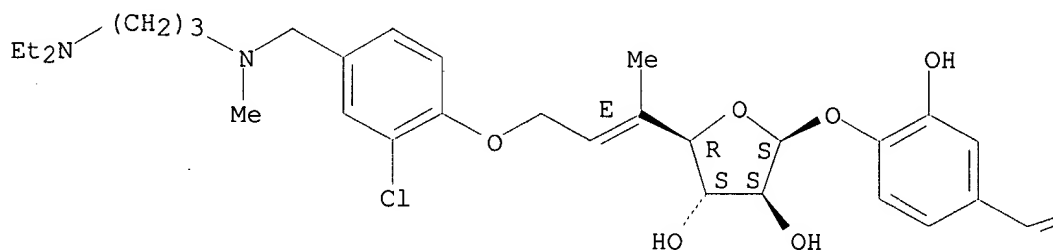


RN 377070-50-3 CAPLUS

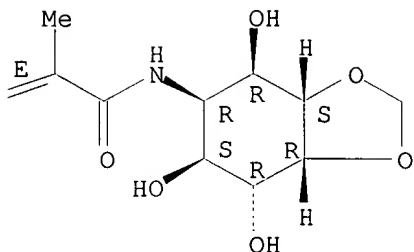
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(diethylamino)propyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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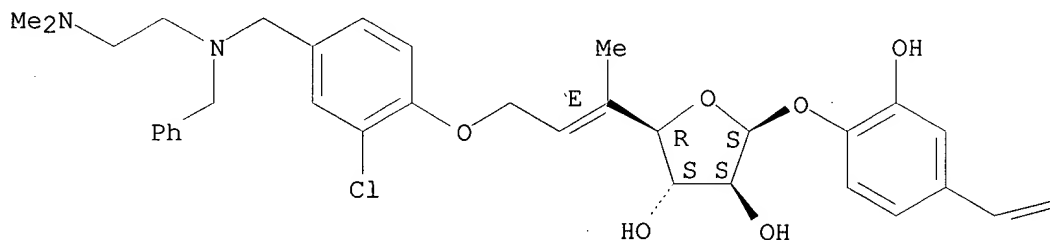


RN 377070-51-4 CAPLUS

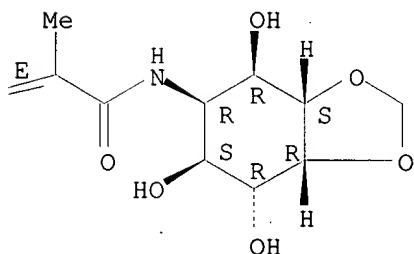
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl](phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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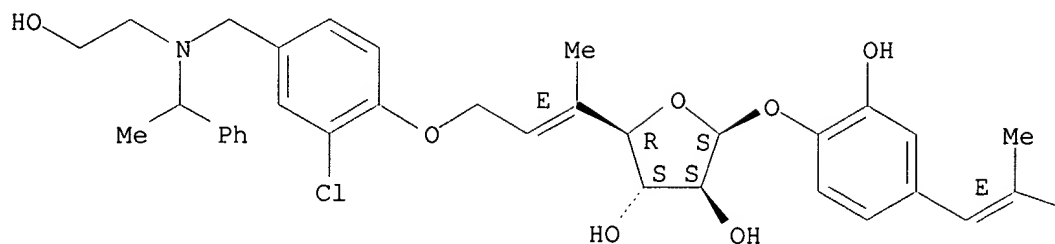
RN 377070-52-5 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(hydroxyethyl)(1-phenylethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

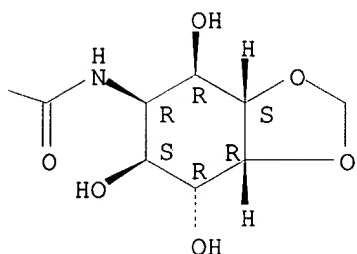


Absolute stereochemistry.  
Double bond geometry as shown.

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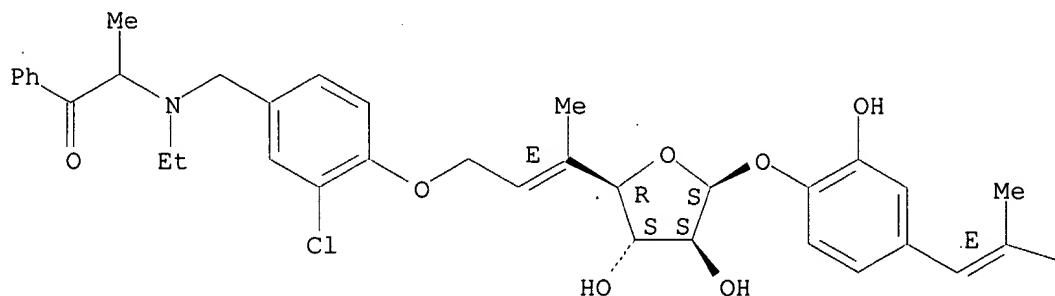


RN 377070-53-6 CAPLUS

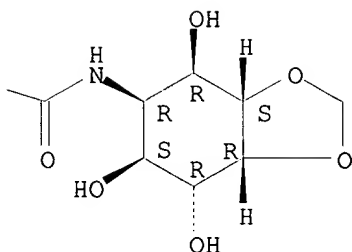
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ethyl(1-methyl-2-oxo-2-phenylethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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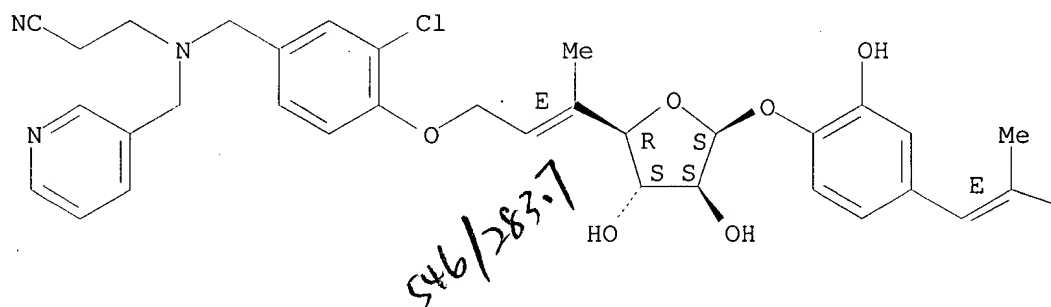
RN 377070-54-7 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ (2-cyanoethyl) (3-pyridinylmethyl) amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

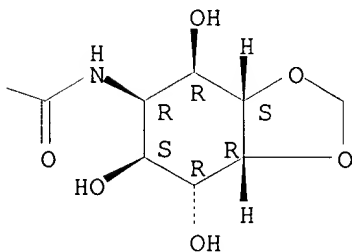
Absolute stereochemistry.

Double bond geometry as shown.

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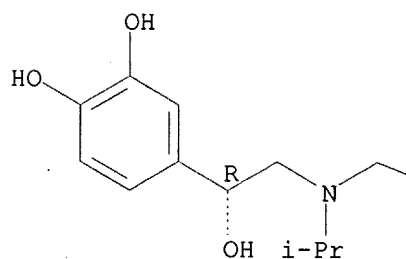
RN 377070-55-8 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ (2R)-2-(3,4-dihydroxyphenyl)-2-hydroxyethyl] (1-methylethyl) amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene-

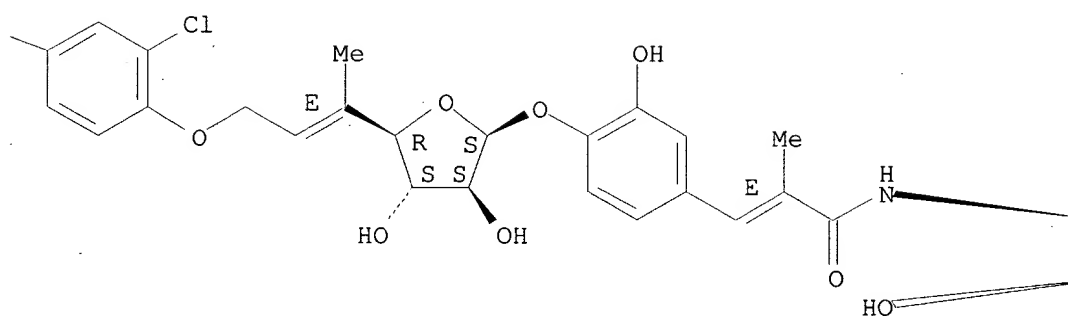
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

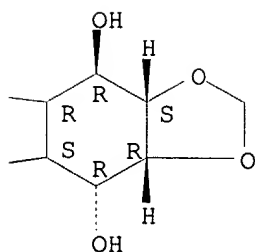
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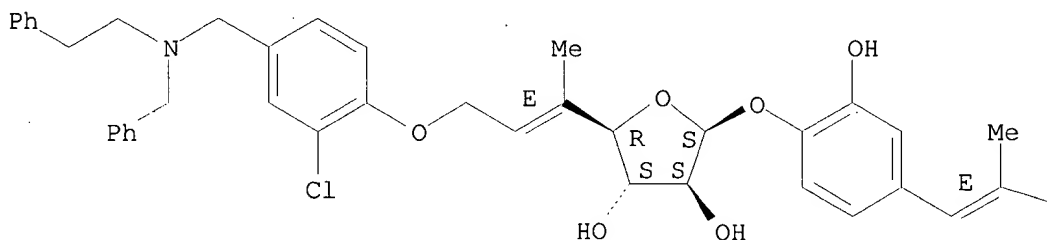


RN 377070-56-9 CAPLUS

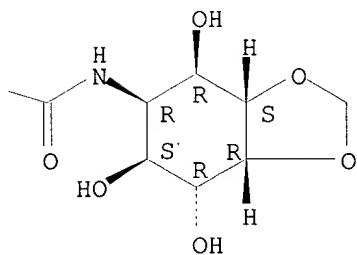
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-phenylethyl)(phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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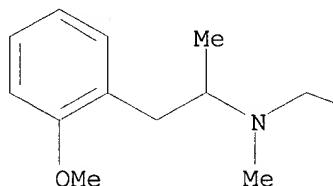


RN 377070-57-0 CAPLUS

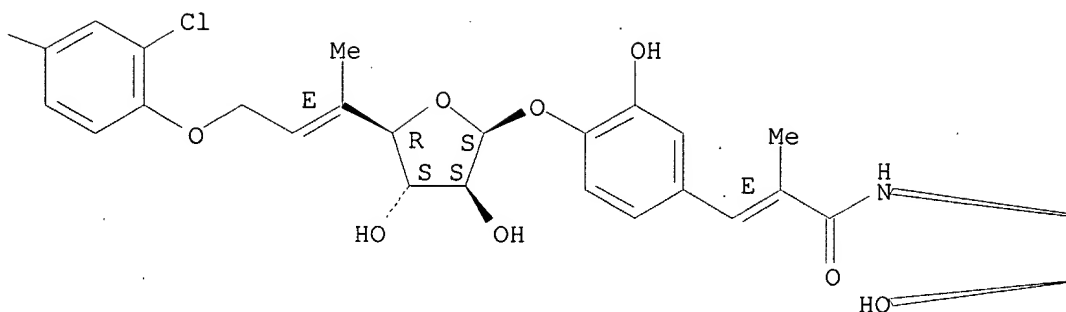
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-methoxyphenyl)-1-methylethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

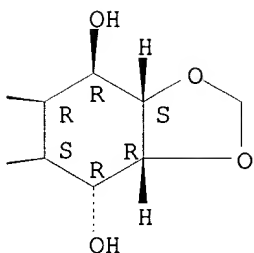
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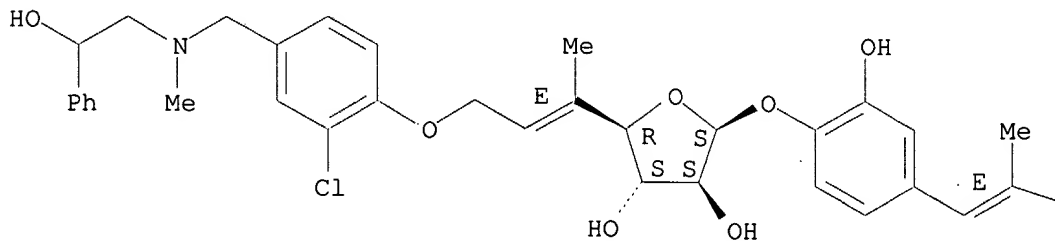


RN 377070-58-1 CAPLUS

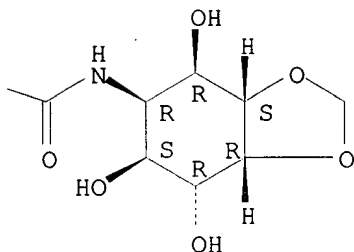
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-hydroxy-2-phenylethyl)methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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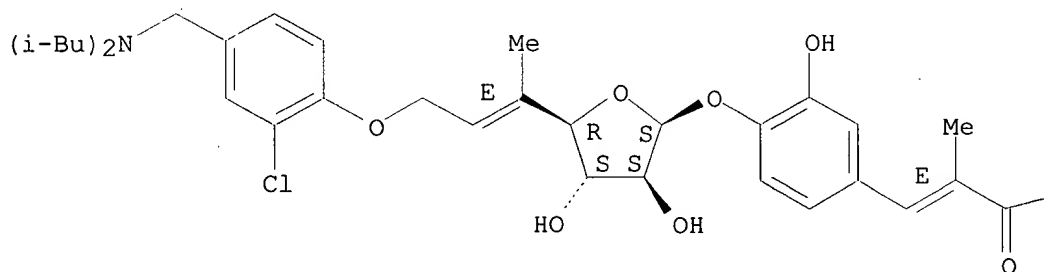


RN 377070-59-2 CAPLUS

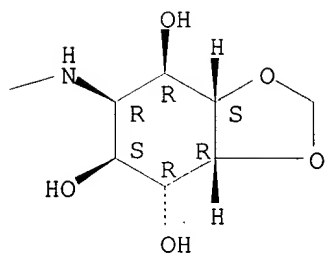
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[bis(2-methylpropyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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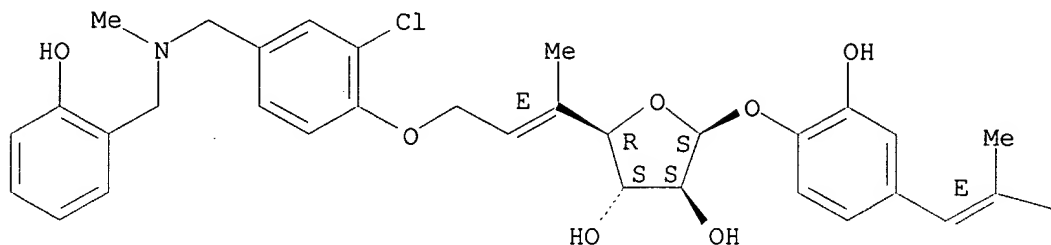
RN 377070-60-5 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-hydroxyphenyl)methyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-

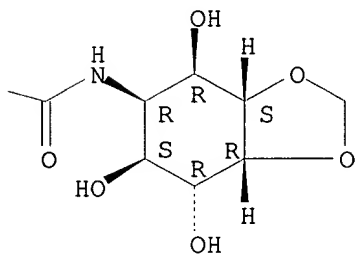
2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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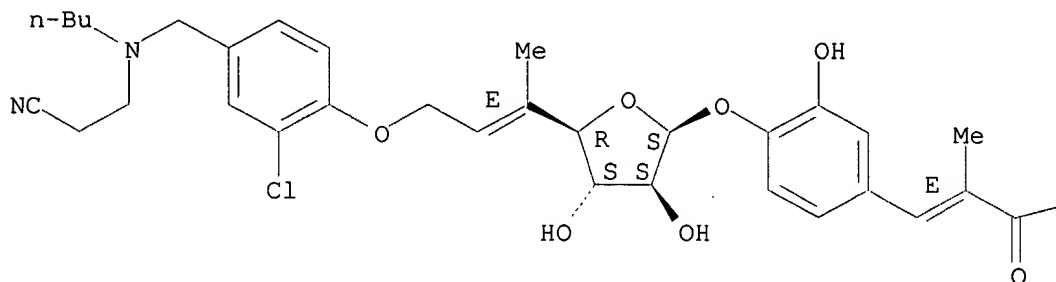


RN 377070-61-6 CAPLUS

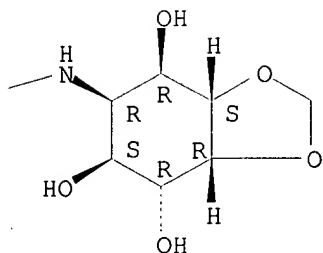
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[butyl(2-cyanoethyl)amino]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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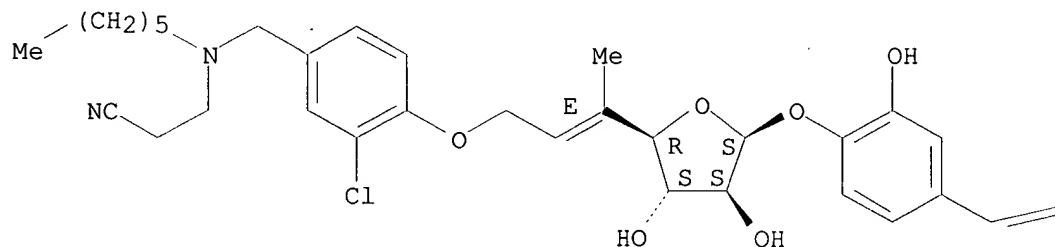


RN 377070-62-7 CAPLUS

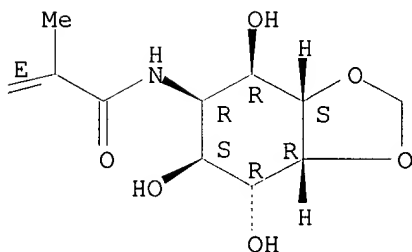
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-cyanoethyl)hexylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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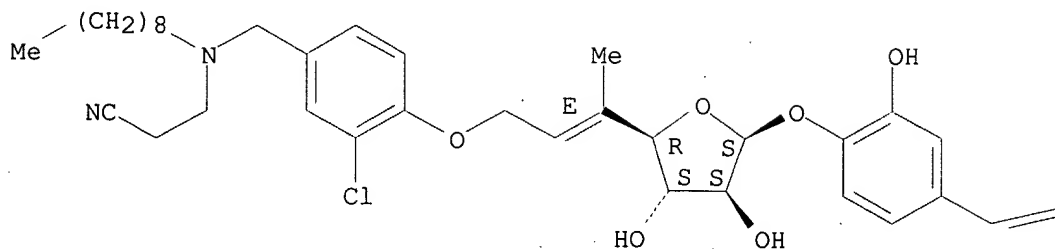
RN 377070-63-8 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-cyanoethyl)nonylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

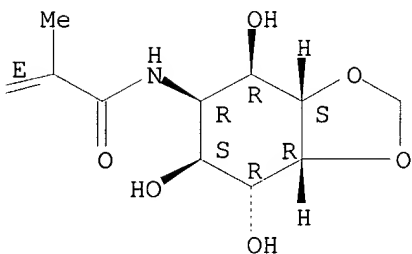


Absolute stereochemistry.  
Double bond geometry as shown.

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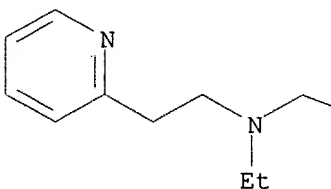


RN 377070-64-9 CAPLUS

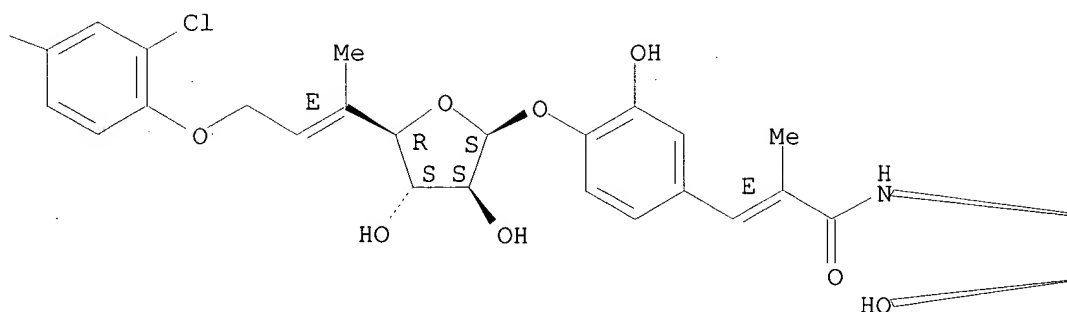
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[ethyl[2-(2-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

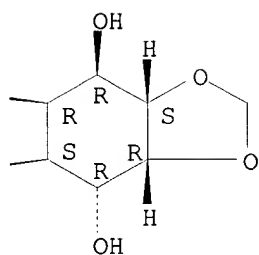
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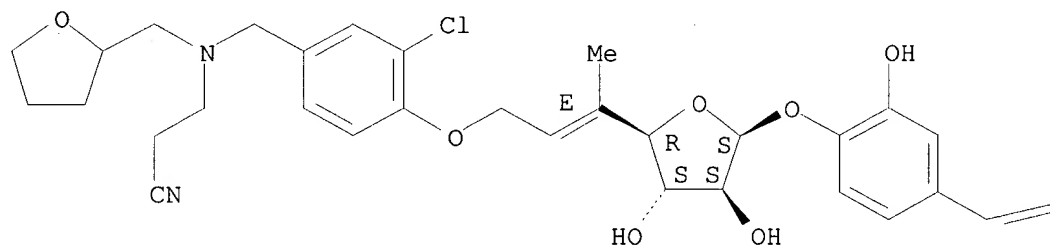
RN 377070-65-0 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ (2-cyanoethyl) [(tetrahydro-2-furanyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

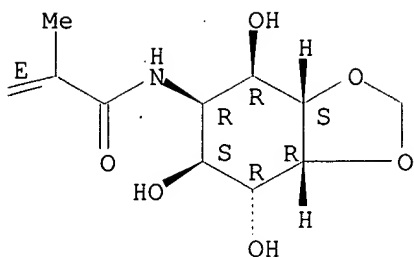
Absolute stereochemistry.

Double bond geometry as shown.

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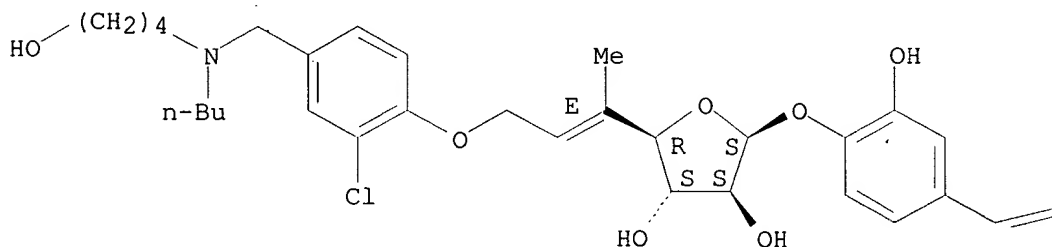


RN 377070-66-1 CAPLUS

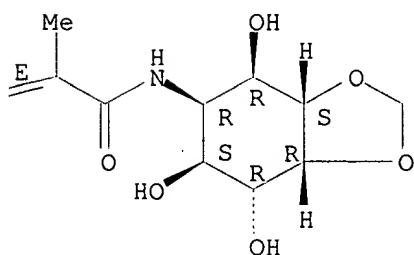
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[4-[[butyl (4-hydroxybutyl)amino]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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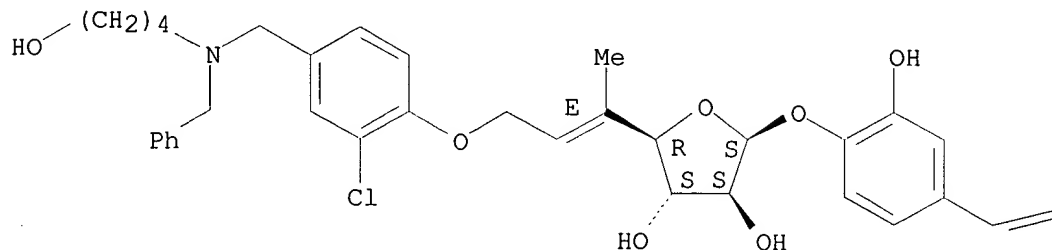
RN 377070-67-2 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ (4-hydroxybutyl) (phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-

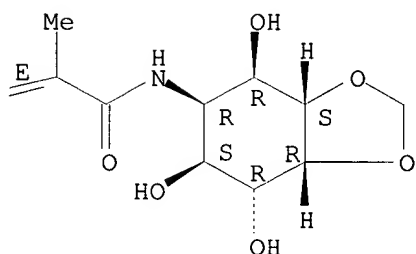
.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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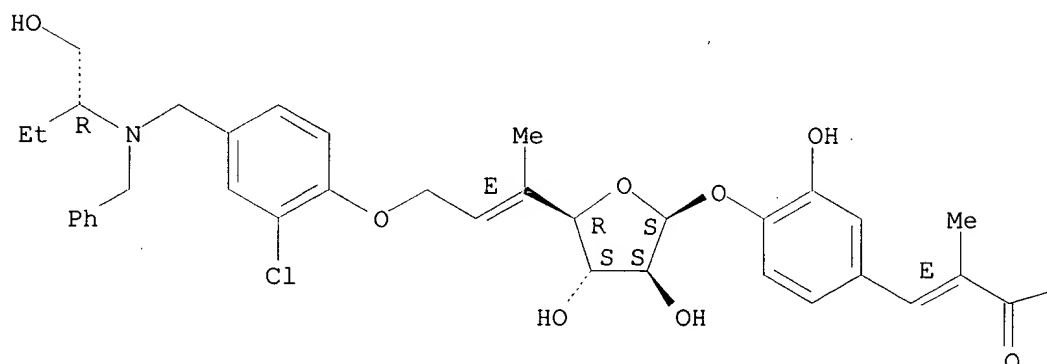
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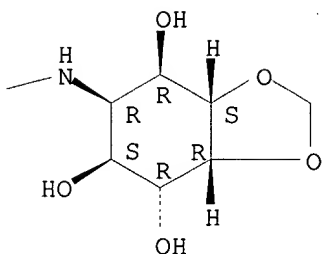
RN	377070-68-3	CAPLUS
CN	D-neo-Inositol, 5-[[[(2E)-3-{4-[[[(5E)-7-O-[2-chloro-4-[[[(1R)-1-(hydroxymethyl)propyl](phenylmethyl)amino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)	

Absolute stereochemistry.  
Double bond geometry as shown.

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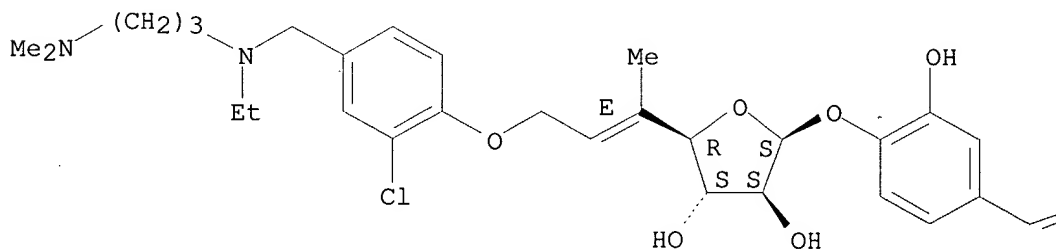


RN 377070-69-4 CAPLUS

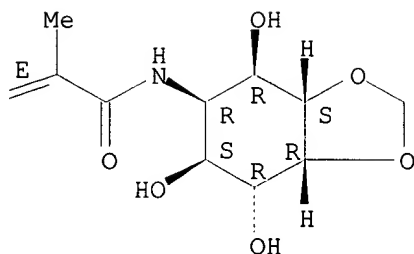
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl]ethylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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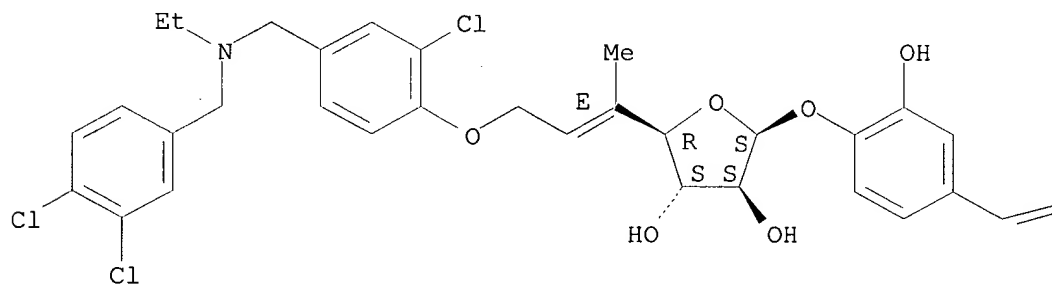


RN 377070-70-7 CAPLUS

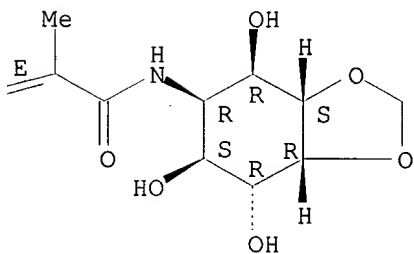
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[[(3,4-dichlorophenyl)methyl]ethylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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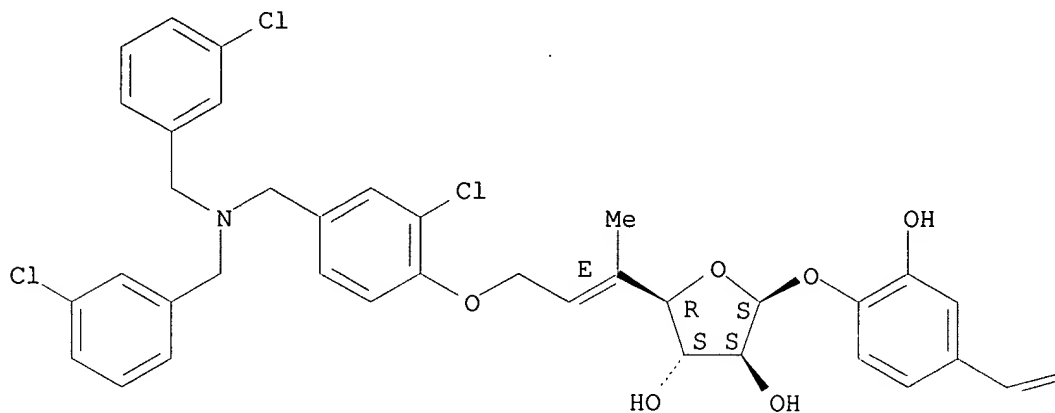
RN 377070-71-8 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[4-[[bis[(3-

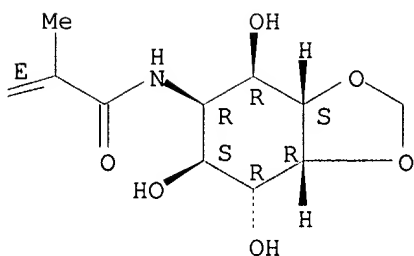
chlorophenyl)methyl]amino)methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-  
.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-  
2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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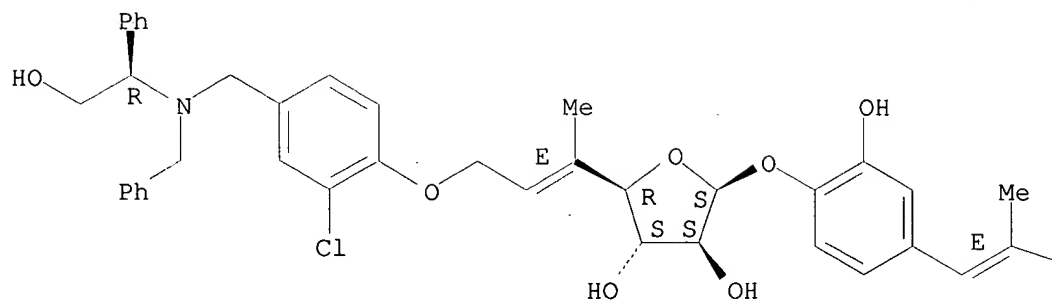


RN 377070-72-9 CAPLUS

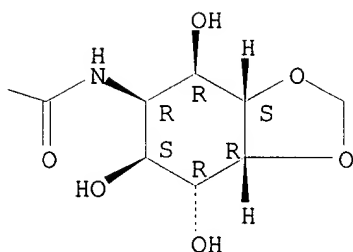
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(1R)-2-hydroxy-1-phenylethyl](phenylmethyl)amino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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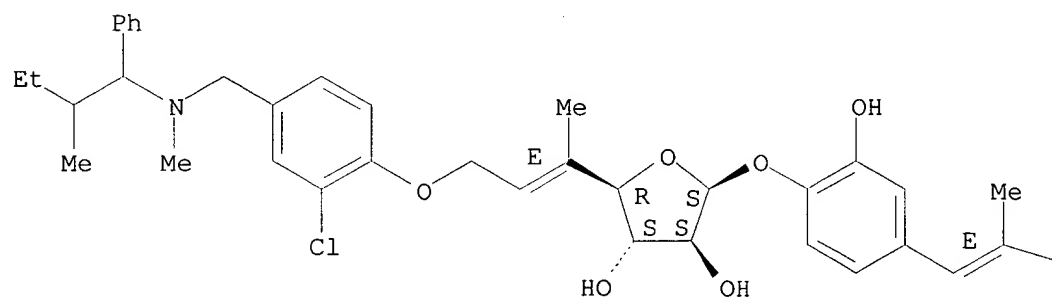


RN 377070-73-0 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl(2-methyl-1-phenylbutyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

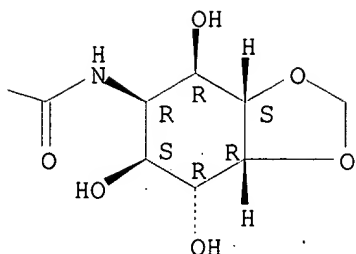
Absolute stereochemistry.  
Double bond geometry as shown.

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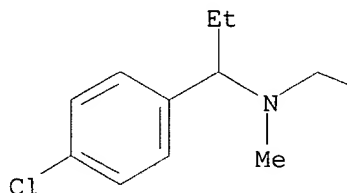
RN 377070-74-1 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[1-(4-chlorophenyl)propyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

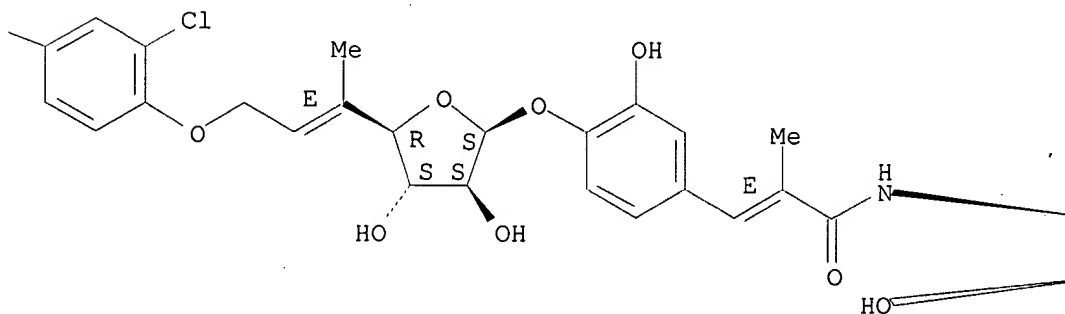
Absolute stereochemistry.

Double bond geometry as shown.

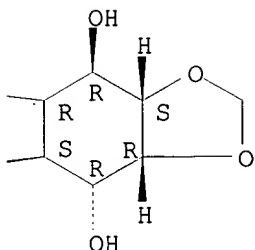
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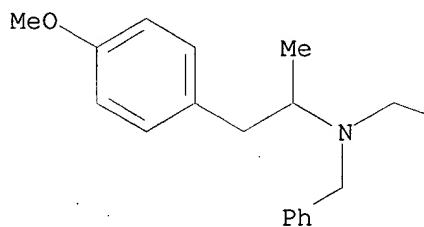


RN 377070-75-2 CAPLUS

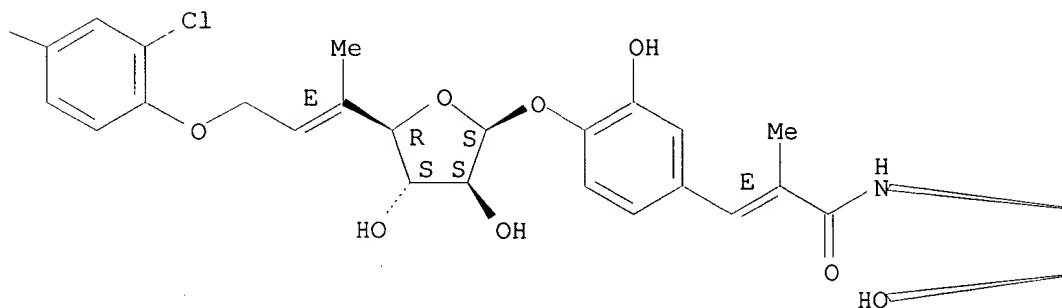
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(4-methoxyphenyl)-1-methylethyl](phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

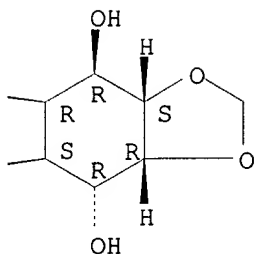
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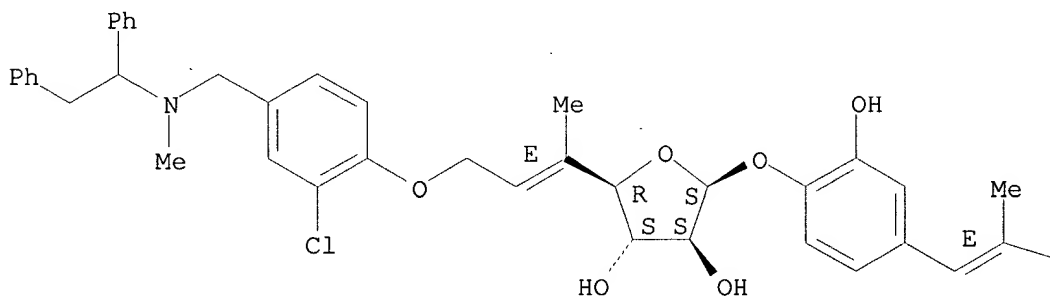


RN 377070-76-3 CAPLUS

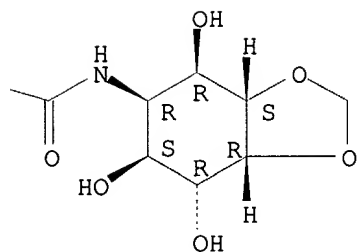
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(1,2-diphenylethyl)methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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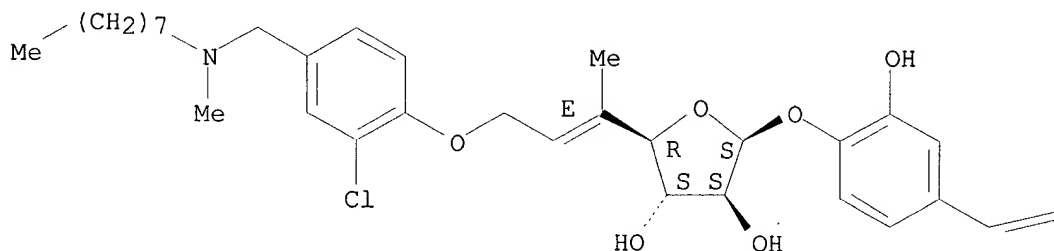
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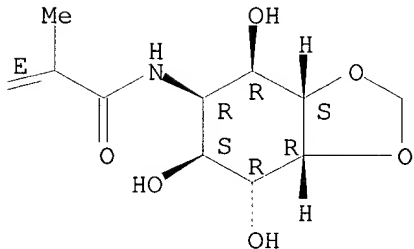
RN 377070-77-4 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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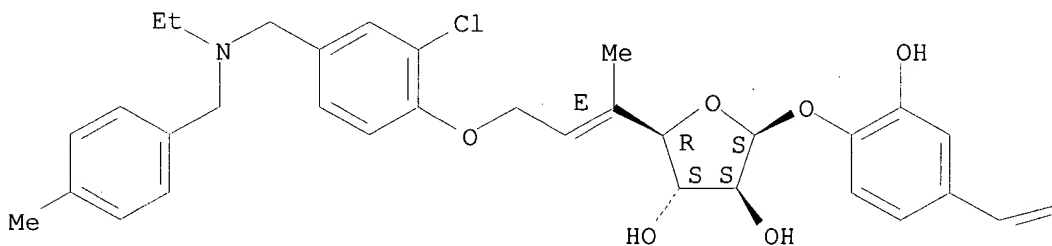
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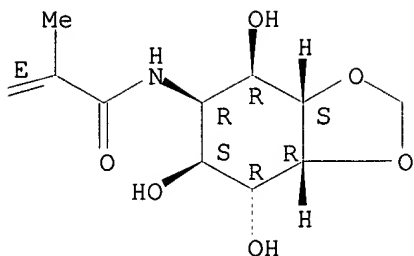
RN 377070-78-5 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[ethyl[(4-  
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arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-  
propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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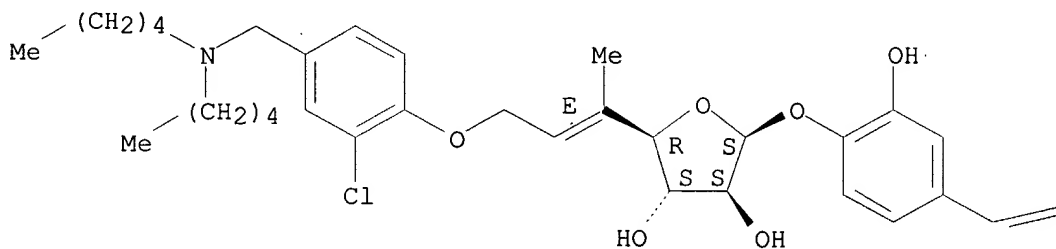


RN 377070-79-6 CAPLUS

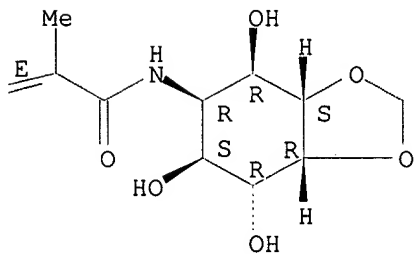
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-  
 [(dipentylamino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-  
 5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
 deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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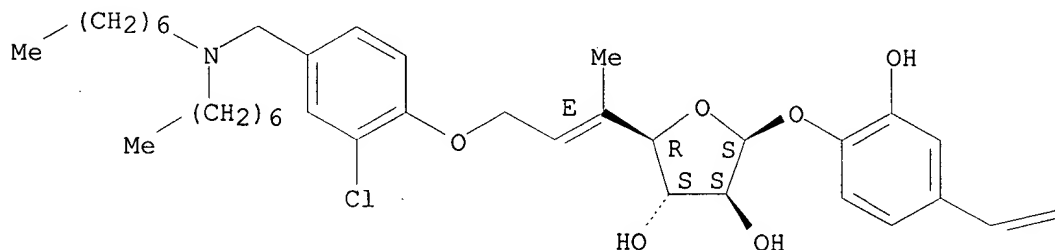
RN 377070-80-9 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-

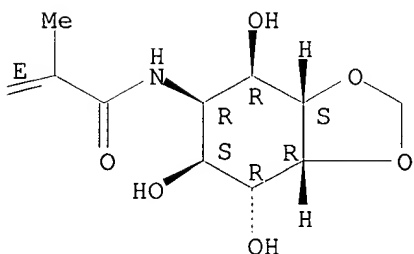
[(diheptylamino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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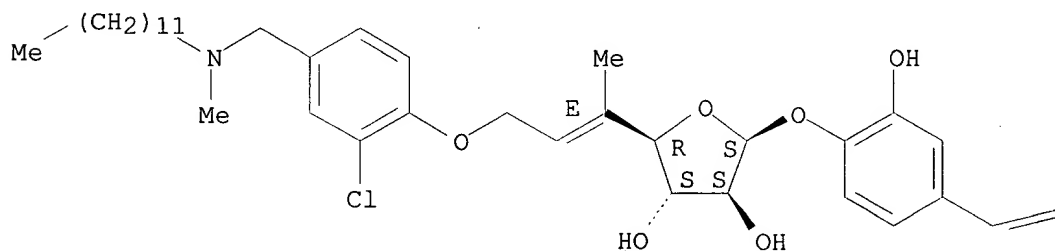


RN 377070-81-0 CAPLUS

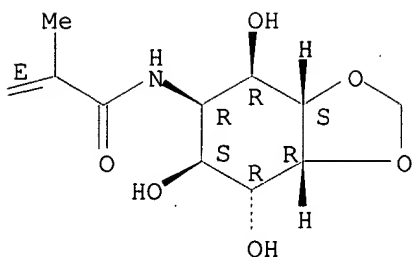
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[(dodecylmethylamino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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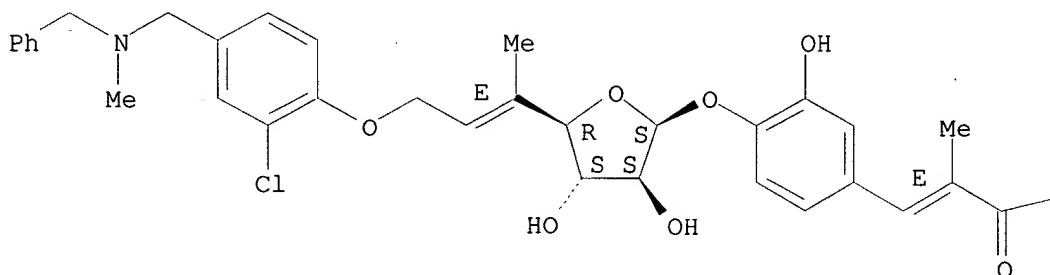


RN 377070-82-1 CAPLUS

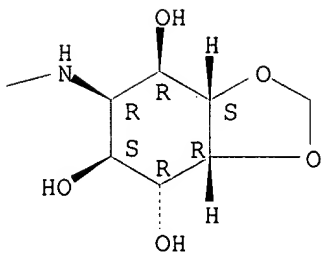
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
[[methyl(phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-  
arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-  
propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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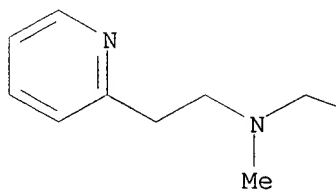


RN 377070-83-2 CAPLUS

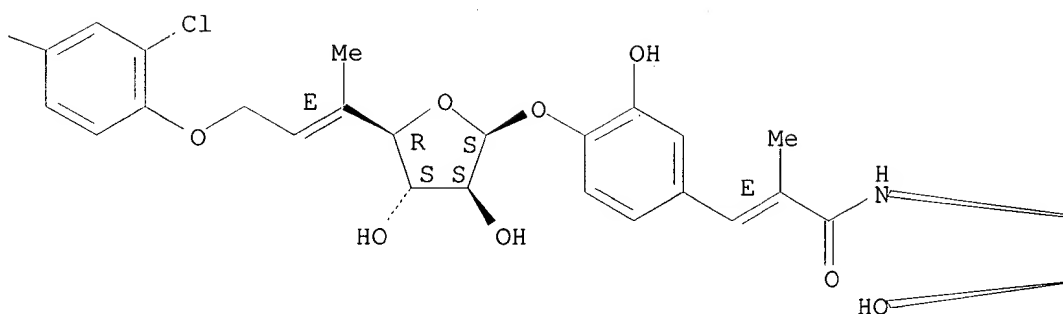
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl[2-(2-  
pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-  
hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

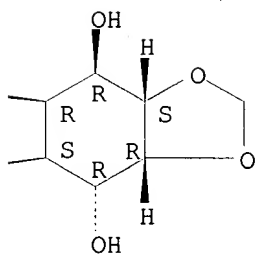
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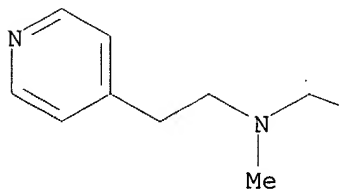
RN 377070-84-3 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl[2-(4-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

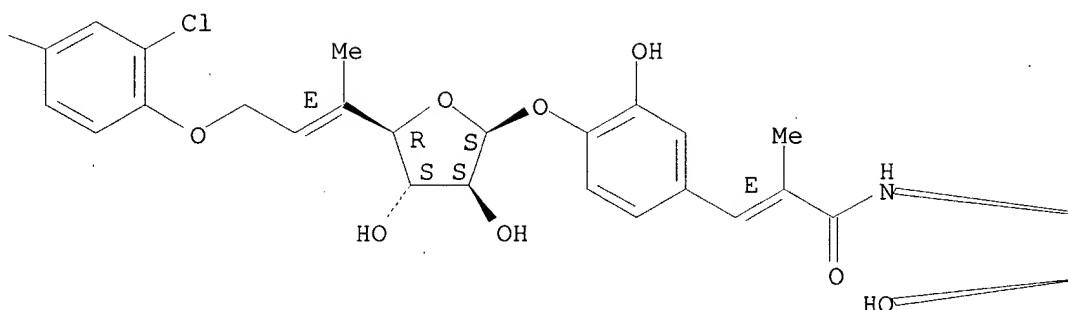


Double bond geometry as shown.

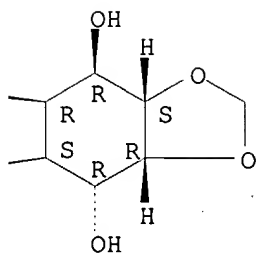
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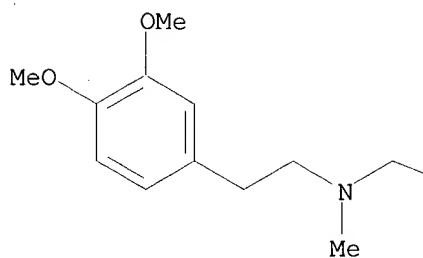


RN 377070-85-4 CAPLUS

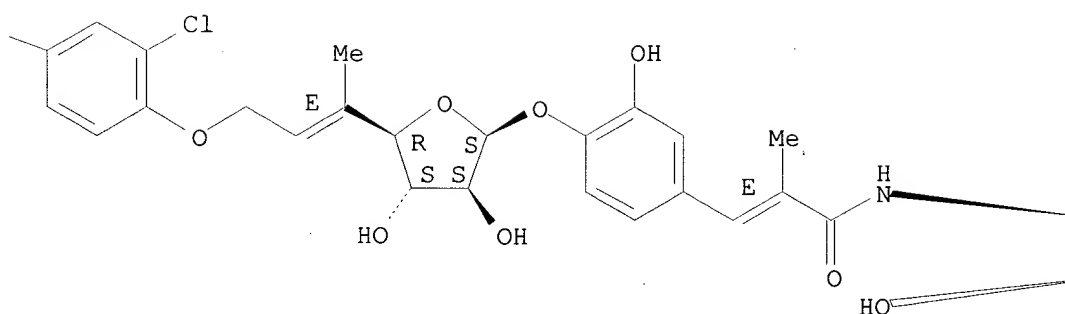
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(3,4-dimethoxyphenyl)ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

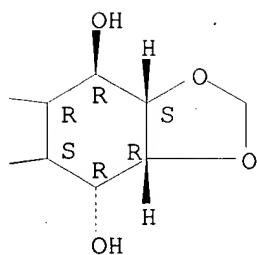
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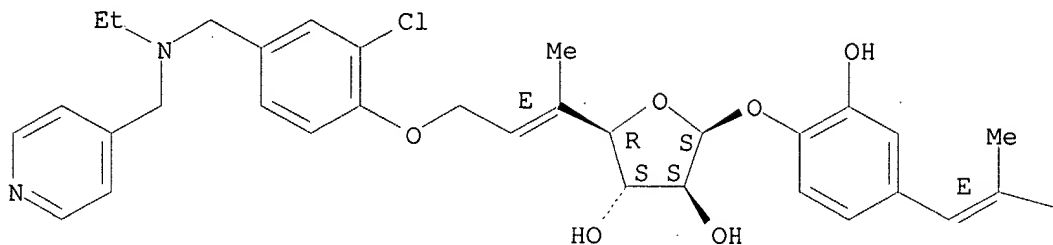


RN 377070-86-5 CAPLUS  
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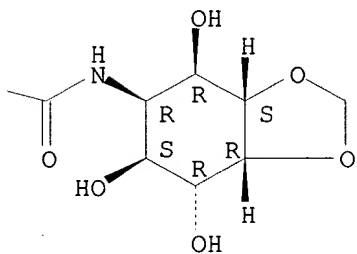
5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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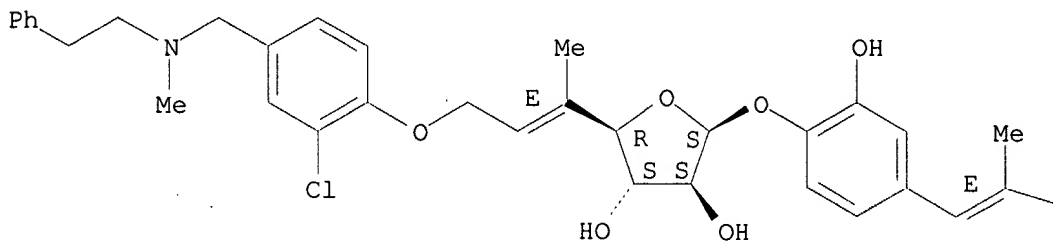


RN 377070-88-7 CAPLUS

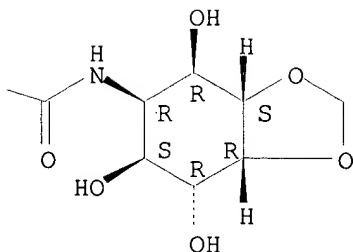
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl(2-phenylethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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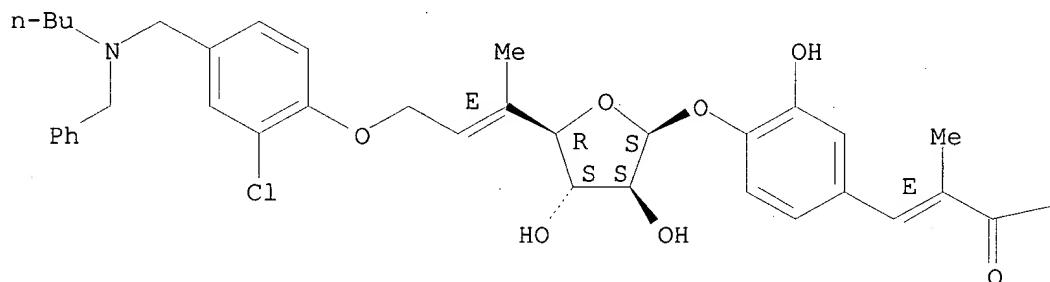


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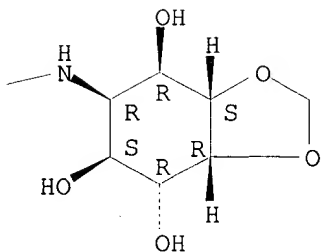
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Absolute stereochemistry.  
Double bond geometry as shown.

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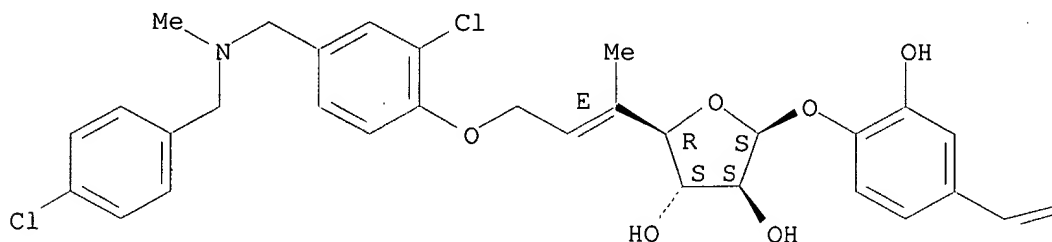
RN 377070-92-3 CAPLUS

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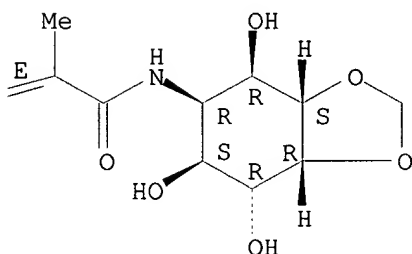
chlorophenyl)methyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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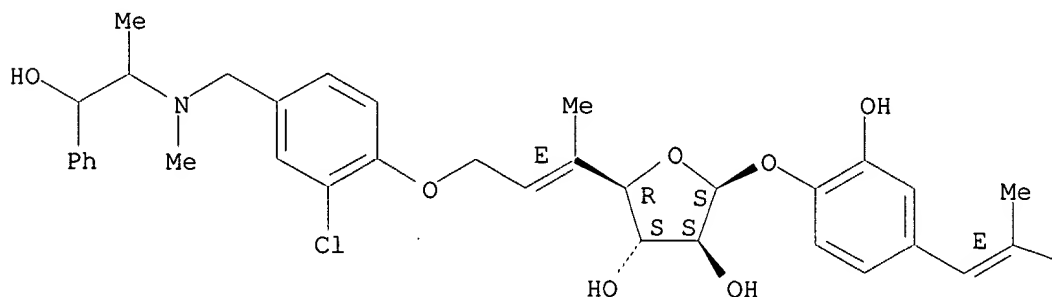


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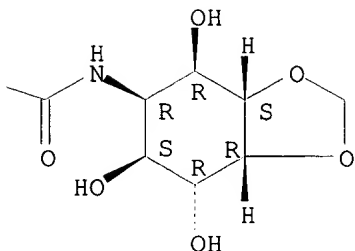
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-hydroxy-1-methyl-2-phenylethyl)methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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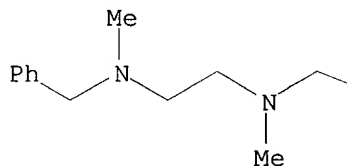


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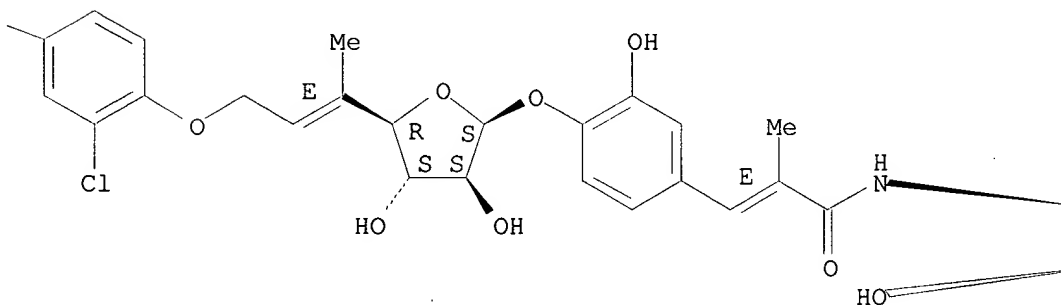
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl[2-methyl(methyl(phenylmethyl)amino)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

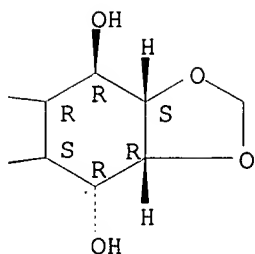
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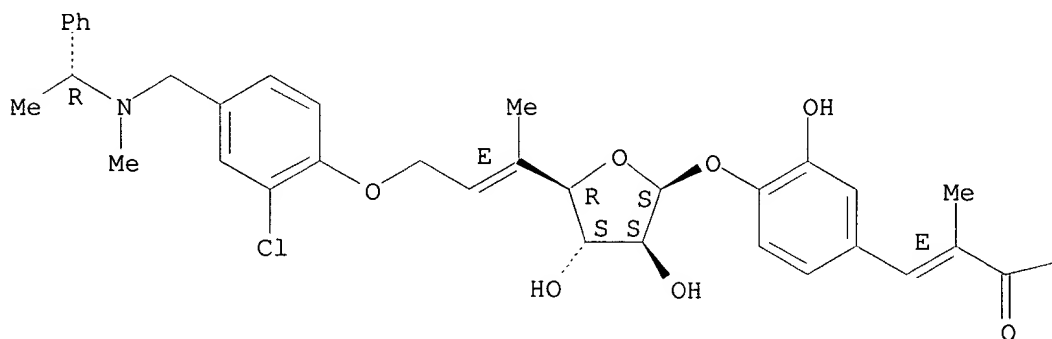


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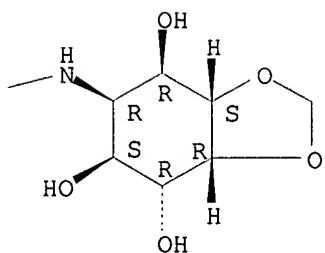
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Absolute stereochemistry.  
Double bond geometry as shown.

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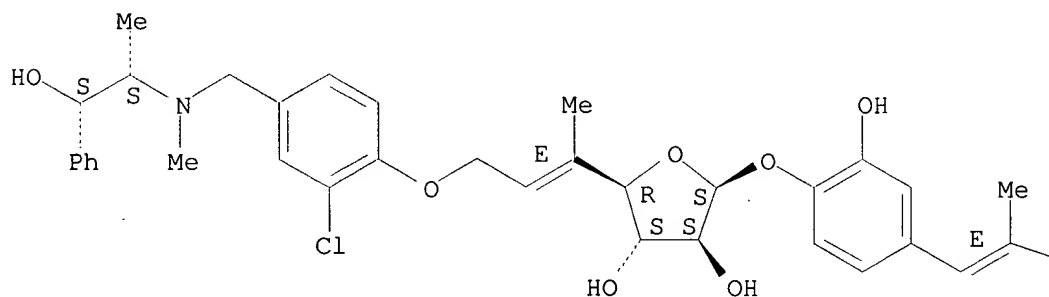


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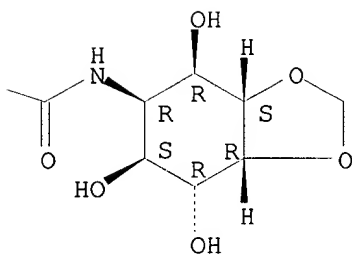
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(1S,2S)-2-hydroxy-1-methyl-2-phenylethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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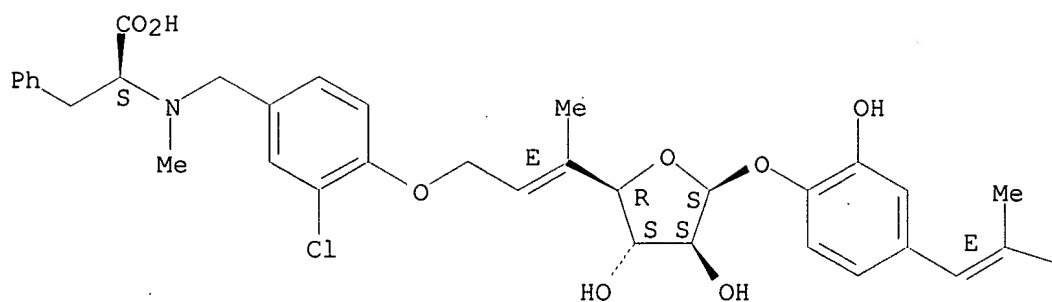
RN 377070-97-8 CAPLUS

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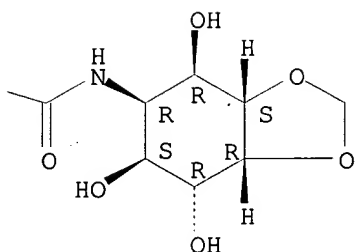
Absolute stereochemistry.  
Double bond geometry as shown.



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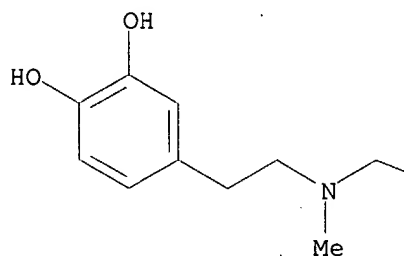


RN 377070-98-9 CAPLUS

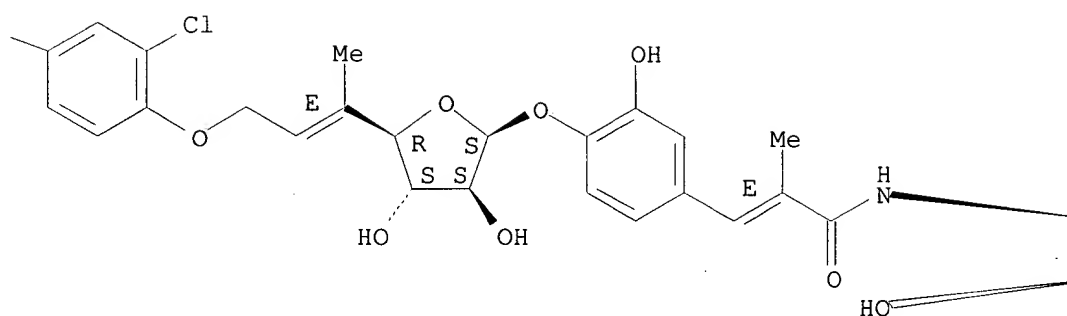
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(3,4-dihydroxyphenyl)ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

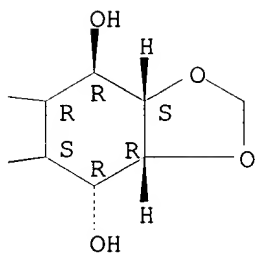
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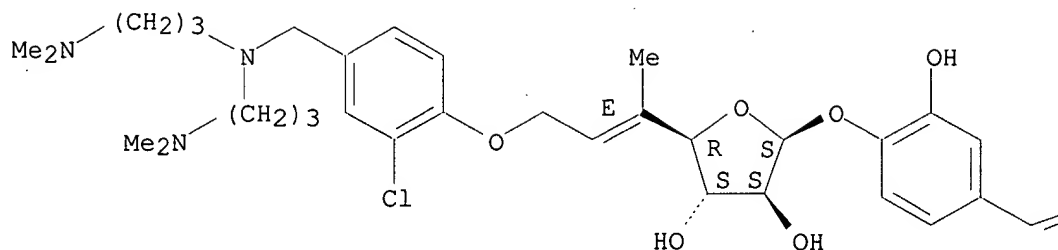
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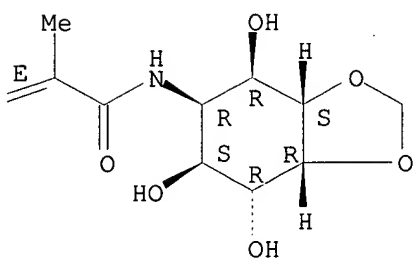
RN 377070-99-0 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[bis[3-(dimethylamino)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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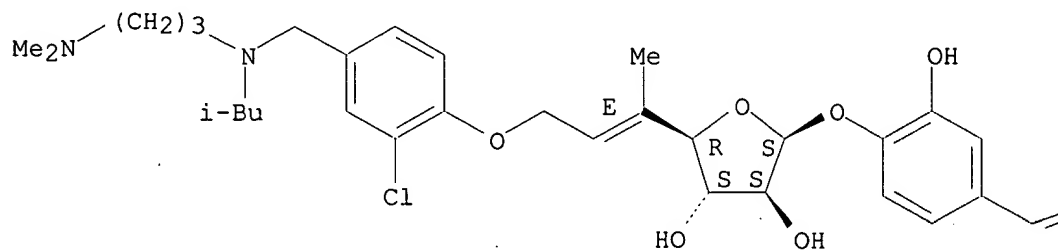


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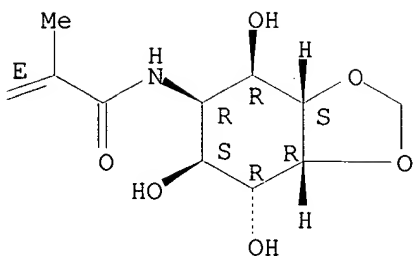
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl](2-methylpropyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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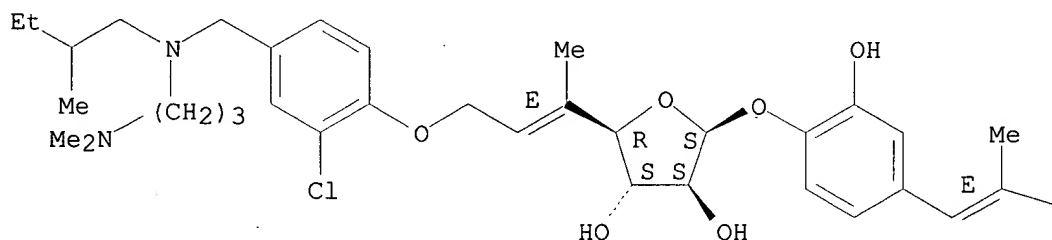


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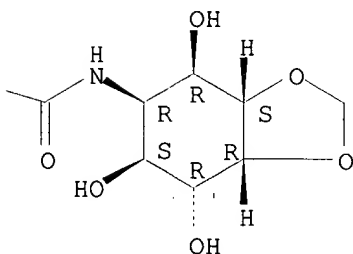
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl] (2-methylbutyl) amino] methyl] phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl] amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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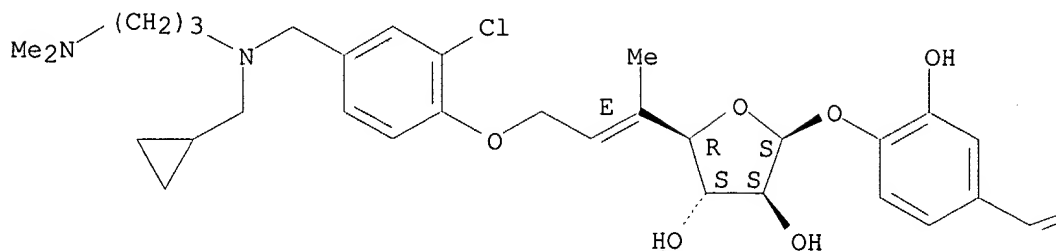


RN 377071-02-8 CAPLUS

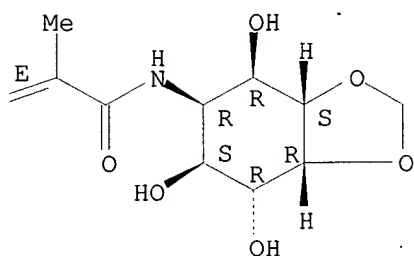
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[[ (cyclopropylmethyl) [3-(dimethylamino)propyl] amino] methyl] phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl] amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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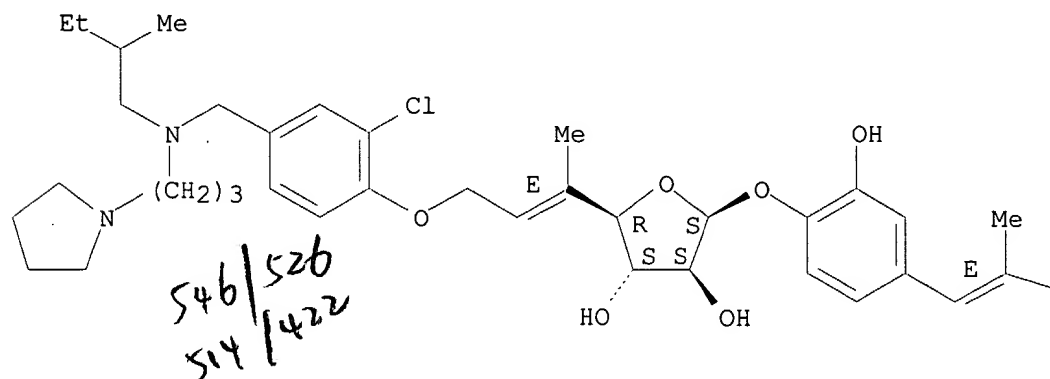


RN 377071-03-9 CAPLUS

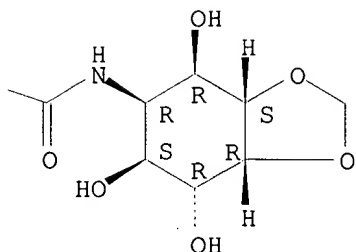
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-methylbutyl)[3-(1-pyrrolidinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI). (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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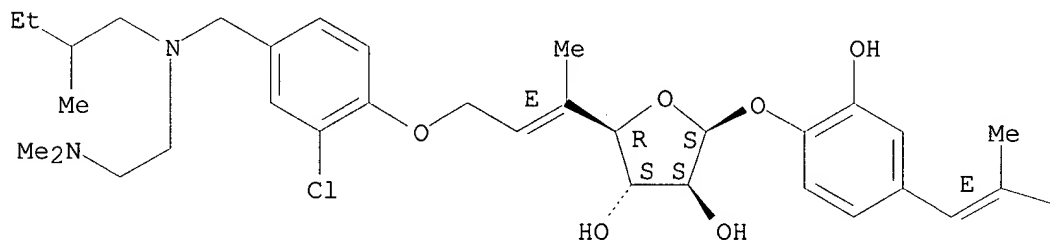
RN 377071-04-0 CAPLUS

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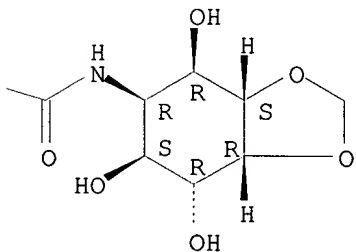
Absolute stereochemistry.

Double bond geometry as shown.

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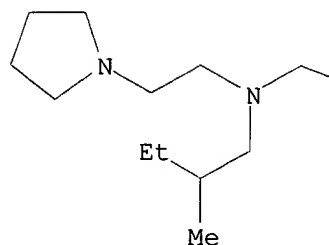


RN 377071-05-1 CAPLUS

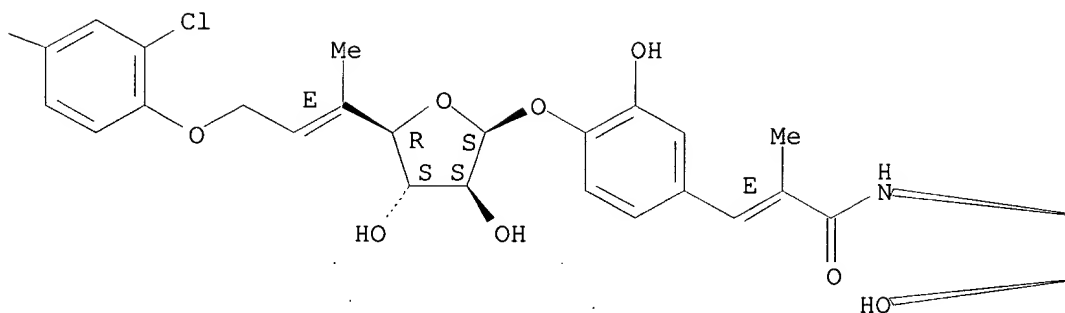
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(methylbutyl)[2-(1-pyrrolidinyl)ethyl]amino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

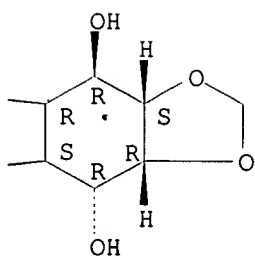
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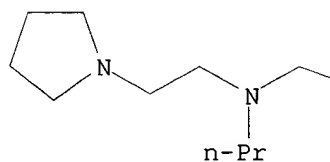


RN 377071-06-2 CAPLUS  
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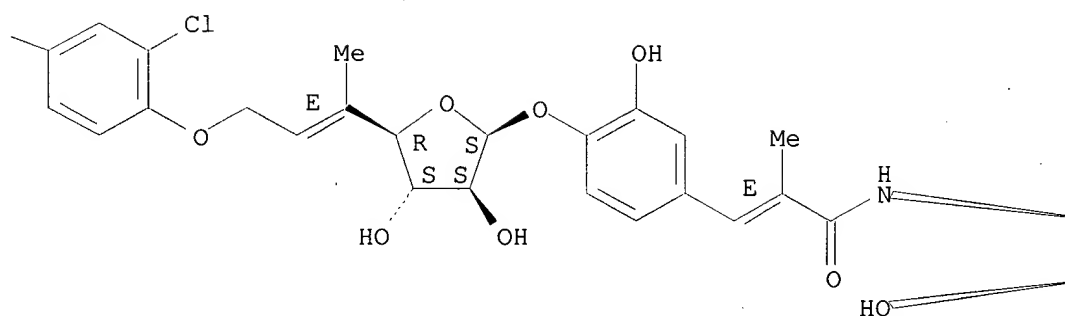
Absolute stereochemistry.

Double bond geometry as shown.

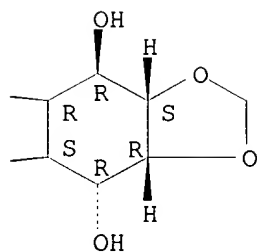
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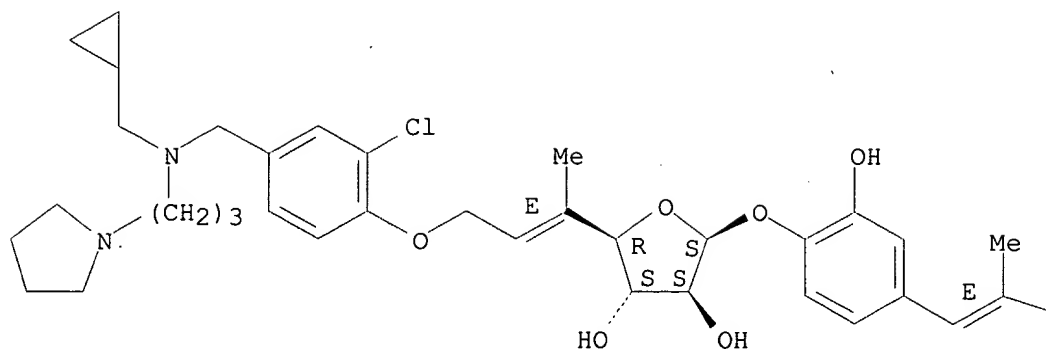


RN 377071-07-3 CAPLUS  
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 (9CI) (CA INDEX NAME)

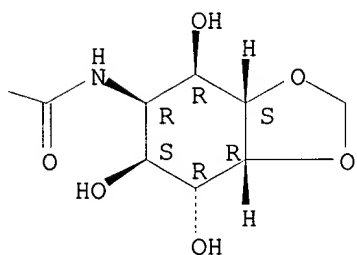
Absolute stereochemistry.  
 Double bond geometry as shown.



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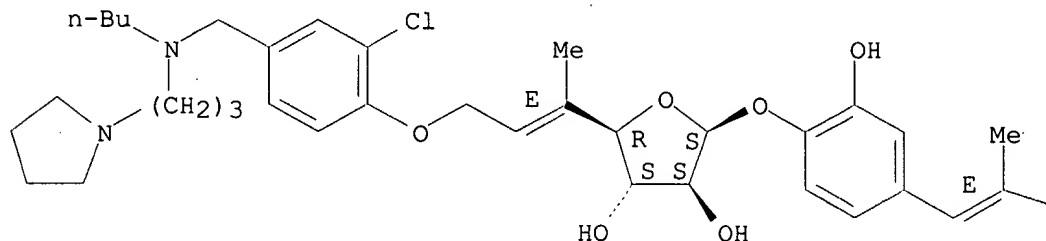


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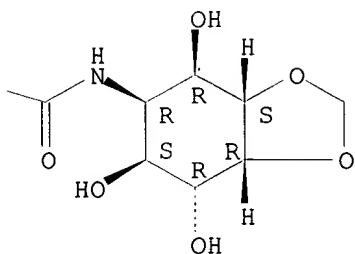
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[4-[[butyl[3-(1-pyrrolidinyl)propyl]amino]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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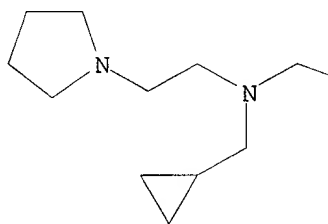


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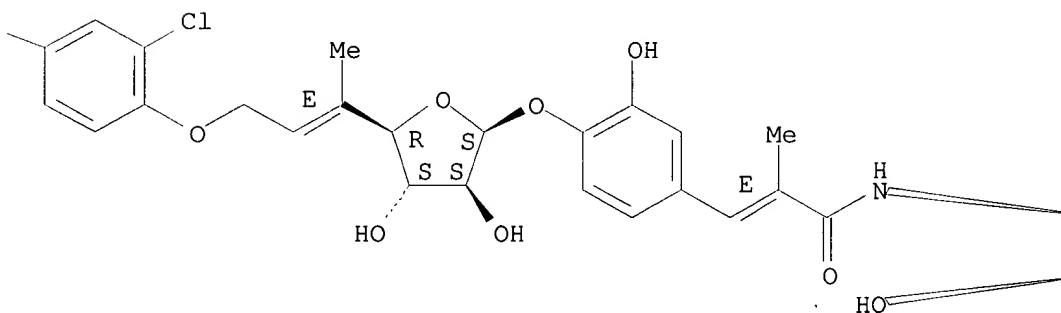
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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 dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-  
 hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

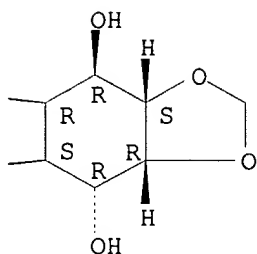
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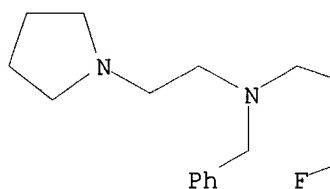


RN 377071-10-8 CAPLUS

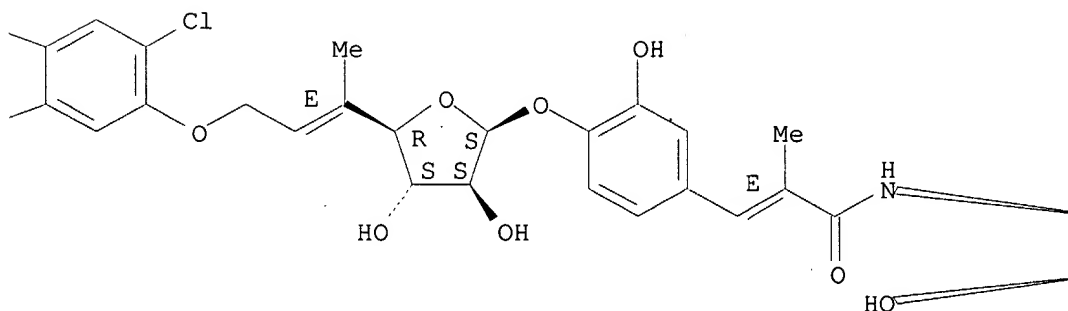
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 NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

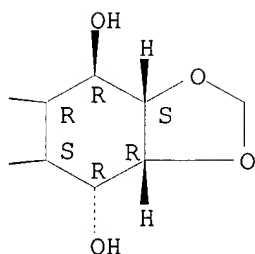
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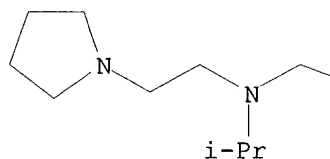


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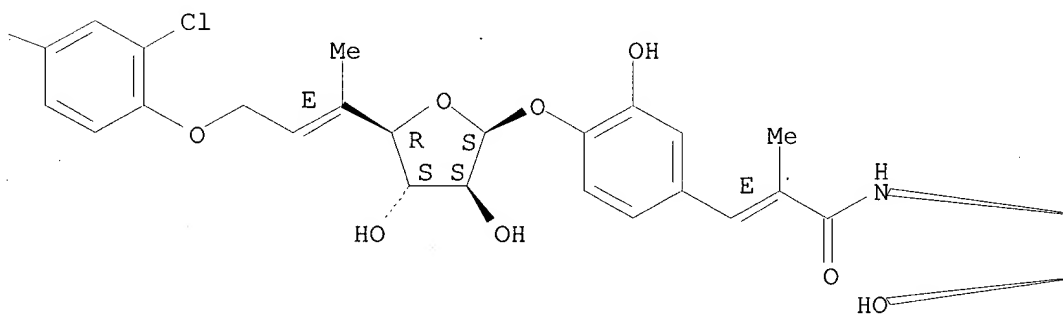
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(1-methylethyl)[2-(1-pyrrolidinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

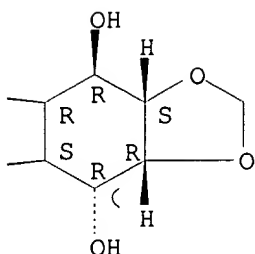
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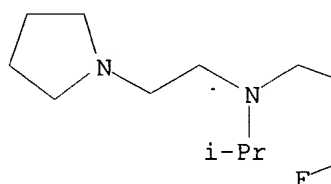


RN 377071-12-0 CAPLUS

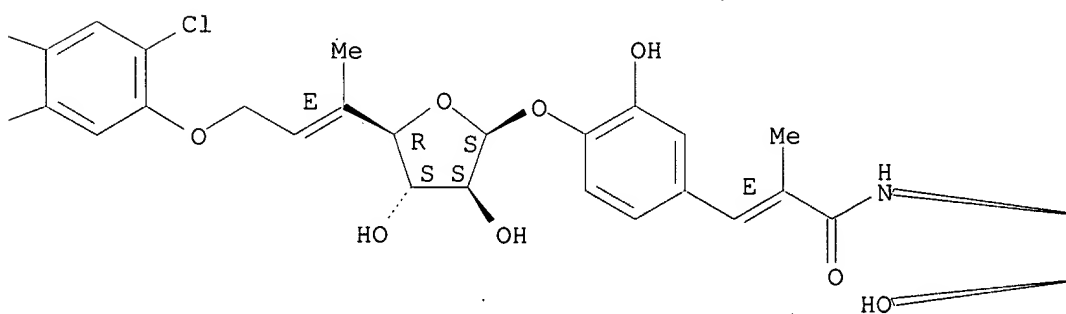
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-5-fluoro-4-[[[(1-methylethyl)[2-(1-pyrrolidinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

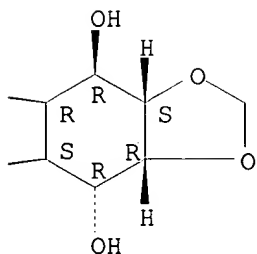
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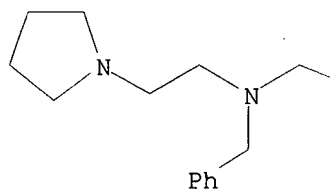


RN 377071-13-1 CAPLUS

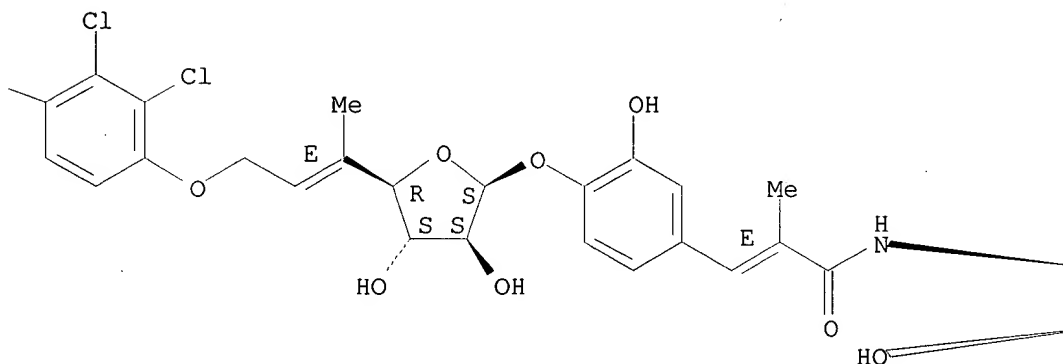
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-7-O-[2,3-dichloro-4-  
 [[(phenylmethyl)[2-(1-pyrrolidinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-  
 5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-  
 methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

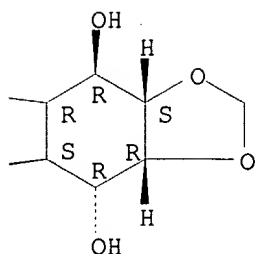
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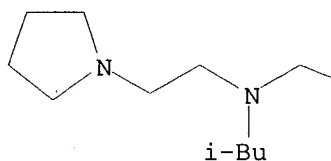


RN 377071-14-2 CAPLUS

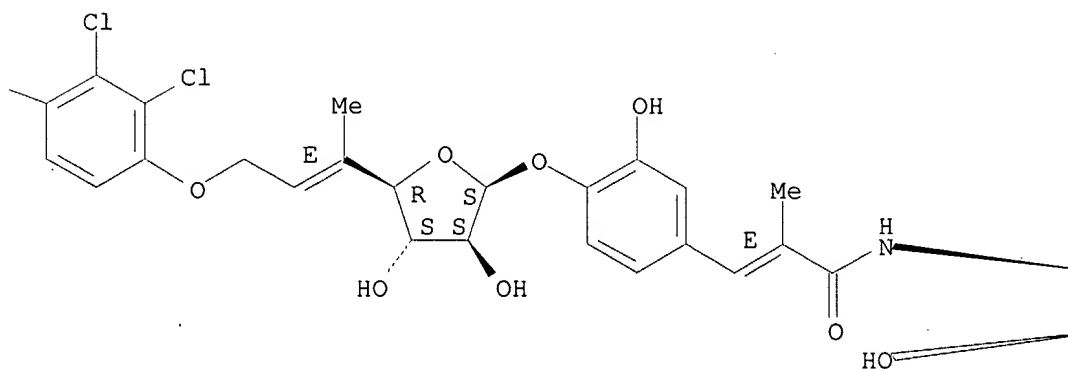
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-7-O-[2,3-dichloro-4-[[ (2-methylpropyl) [2-(1-pyrrolidinyl) ethyl] amino] methyl] phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl] oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl] amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

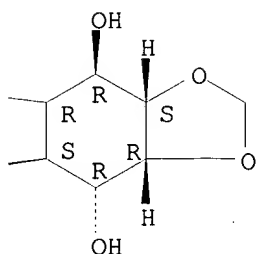
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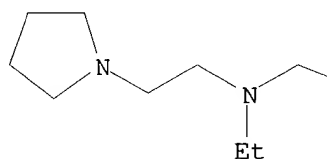


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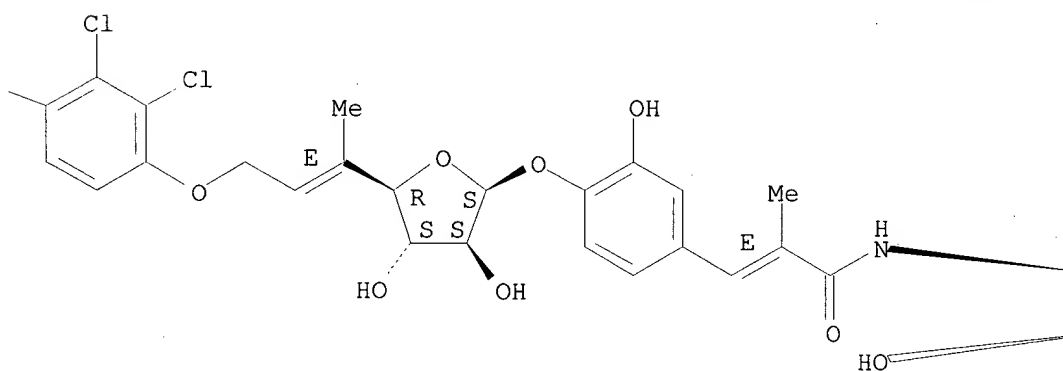
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-7-O-[2,3-dichloro-4-[[ethyl[2-(1-pyrrolidinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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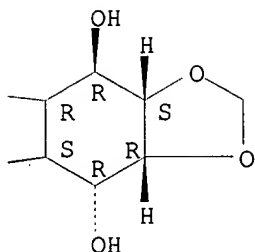


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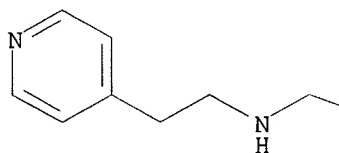


RN 377071-16-4 CAPLUS

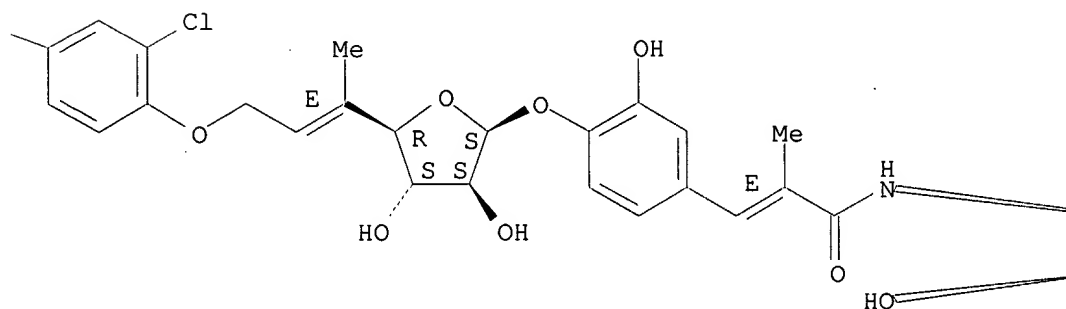
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(4-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

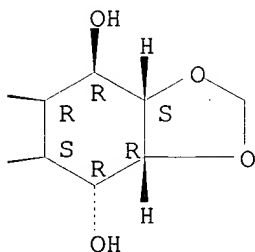
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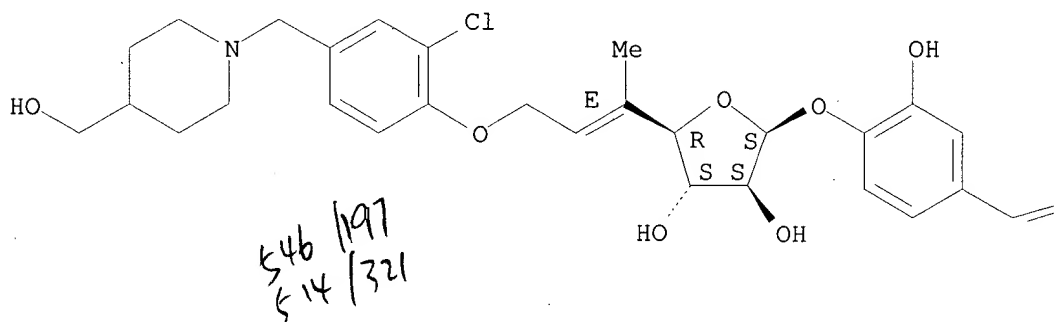
RN 377071-17-5 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[4-(hydroxymethyl)-1-piperidinyl]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

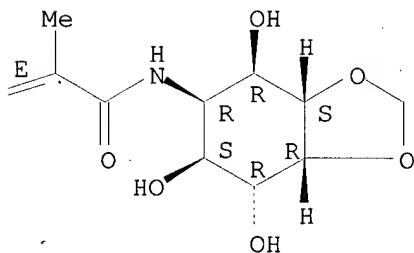
Absolute stereochemistry.

Double bond geometry as shown.

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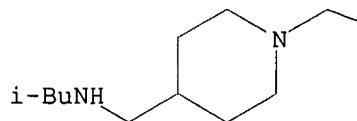
RN 377071-18-6 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[4-[[[(2-methylpropyl)amino]methyl]-1-piperidinyl]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-

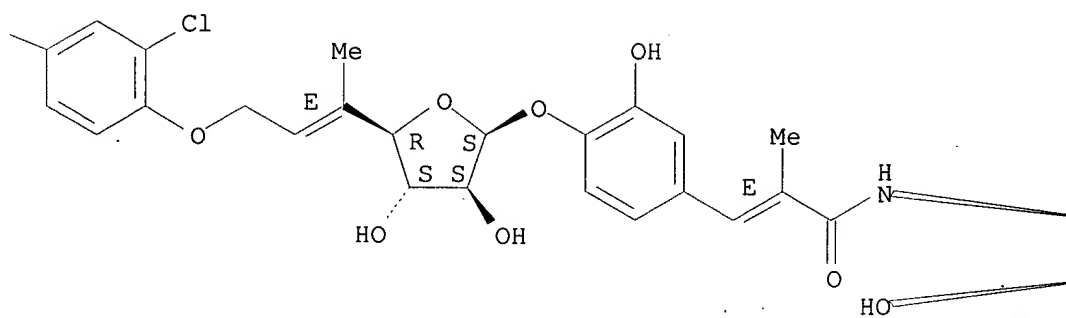
1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

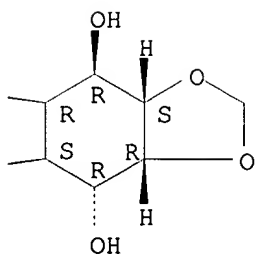
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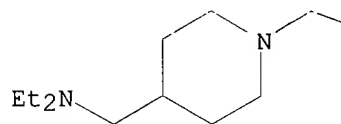


RN 377071-19-7 CAPLUS

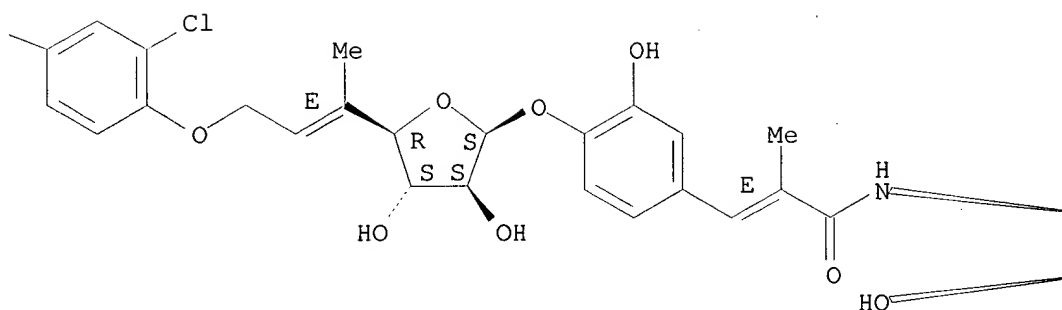
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[4-  
[(diethylamino)methyl]-1-piperidinyl]methyl]phenyl]-5,6-dideoxy-5-methyl-  
.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-  
2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

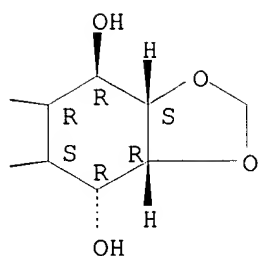
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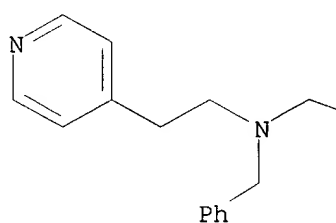


RN 377071-20-0 CAPLUS

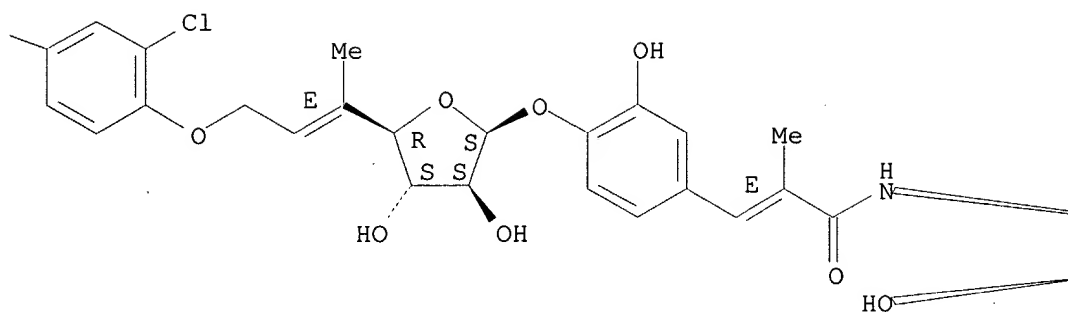
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(phenylmethyl)[2-(4-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

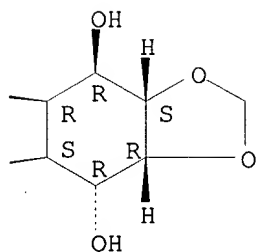
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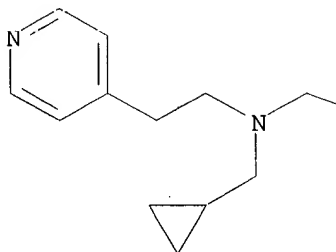
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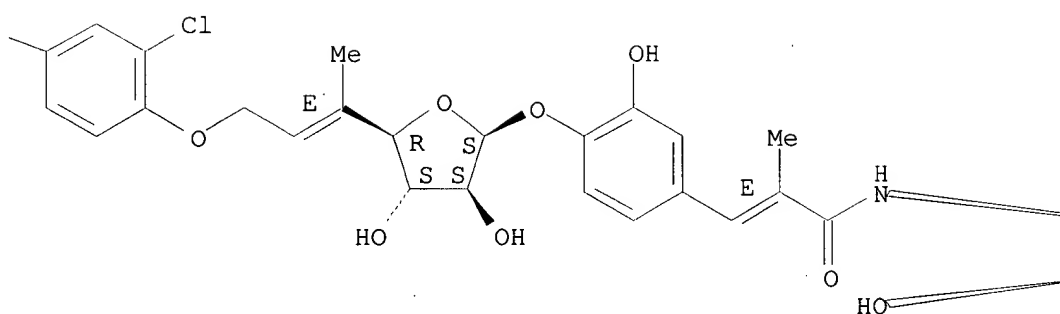
RN 377071-21-1 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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 hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

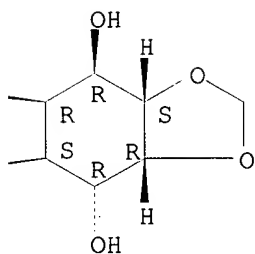
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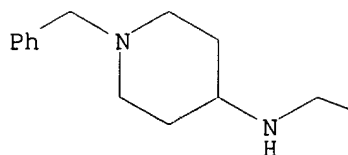
RN 377071-22-2 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[1-(phenylmethyl)-4-piperidinyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

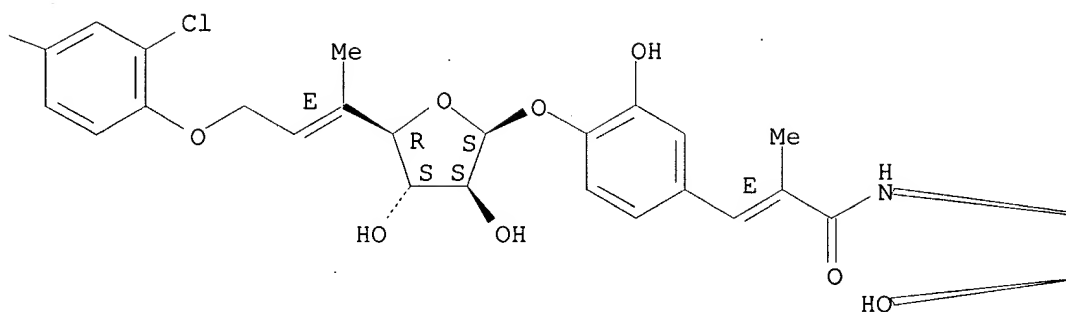
Absolute stereochemistry.

Double bond geometry as shown.

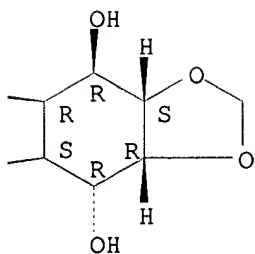
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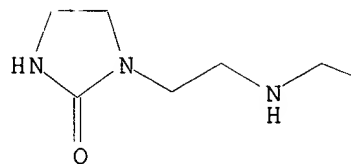


RN 377071-23-3 CAPLUS

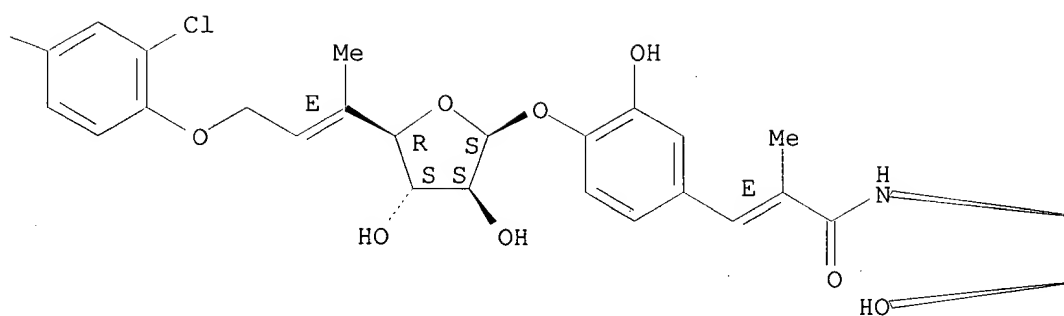
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(2-oxo-1-imidazolidinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

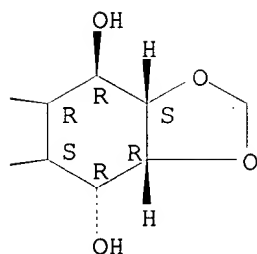
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RN 377071-24-4 CAPLUS

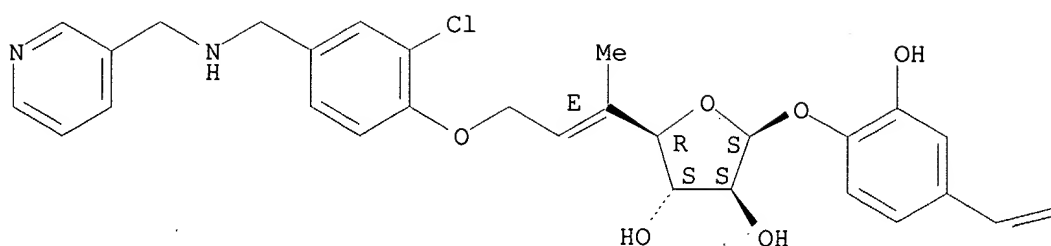
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(3-pyridinylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

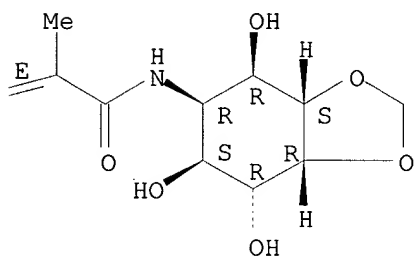
Double bond geometry as shown.



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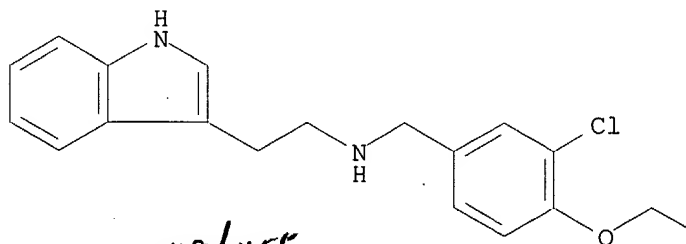


RN 377071-25-5 CAPLUS

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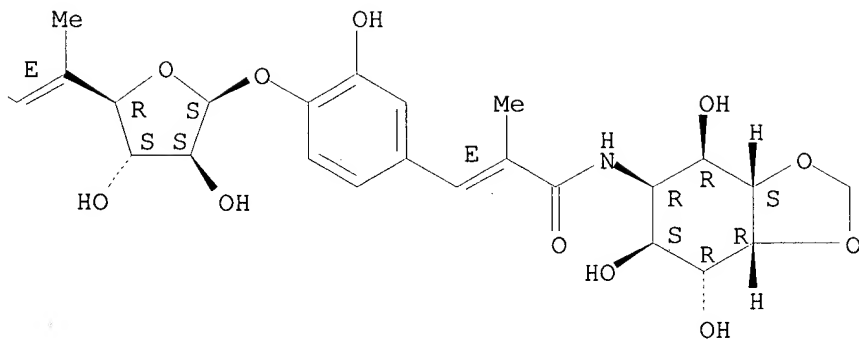
Absolute stereochemistry.  
Double bond geometry as shown.

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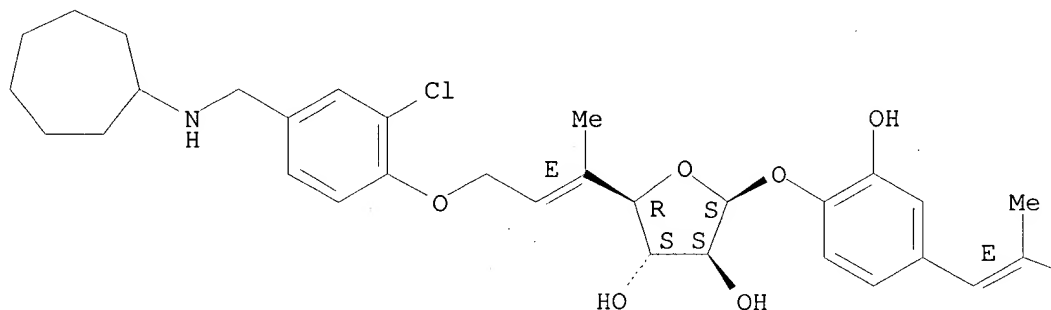


RN 377071-26-6 CAPLUS

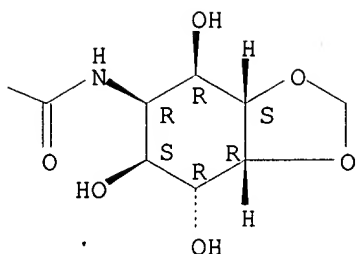
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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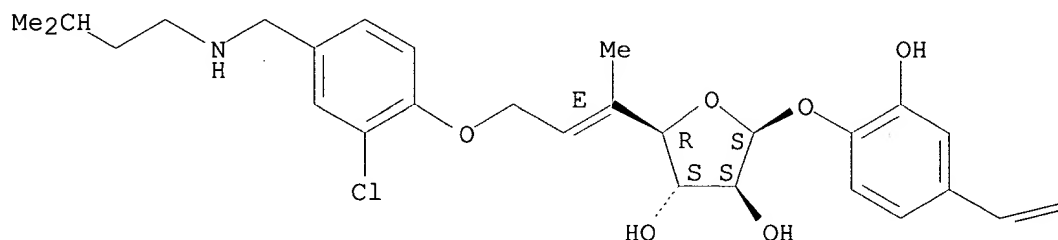


RN 377071-27-7 CAPLUS

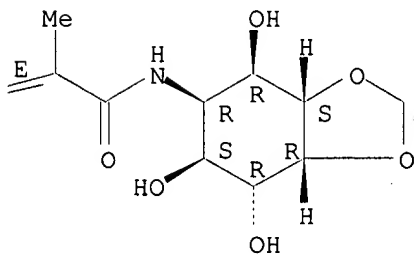
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(3-methylbutyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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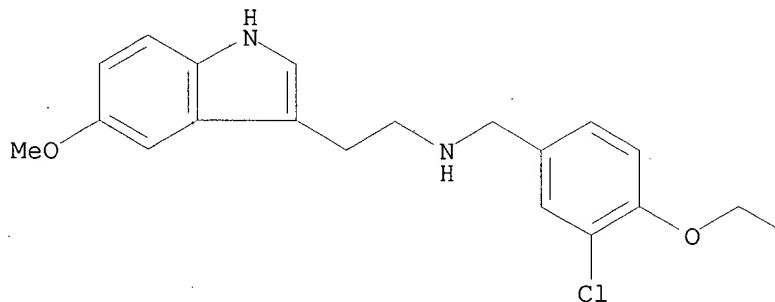
RN 377071-28-8 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(5-methoxy-1H-indol-3-yl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-

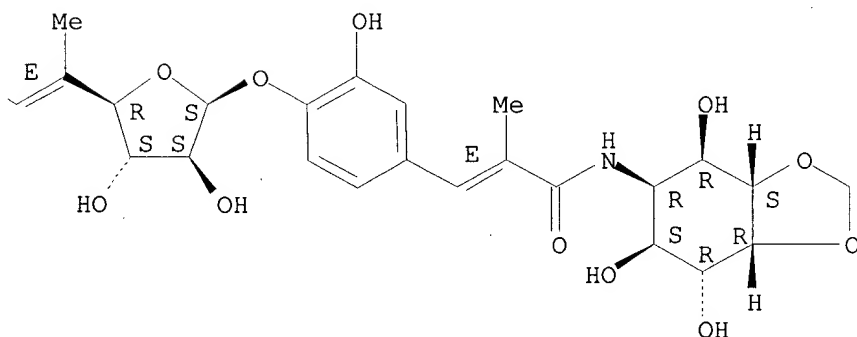
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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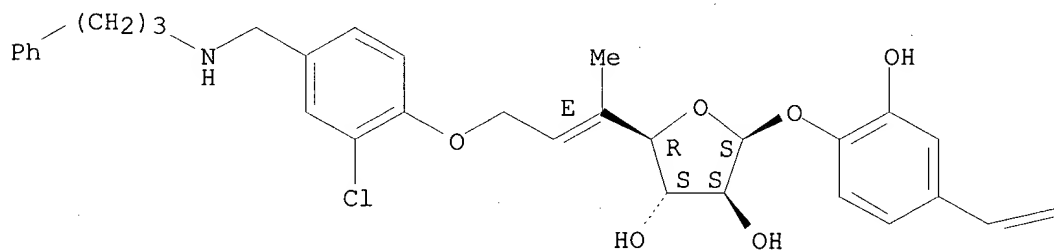


RN 377071-29-9 CAPLUS

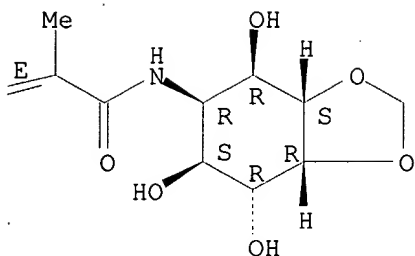
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-phenylpropyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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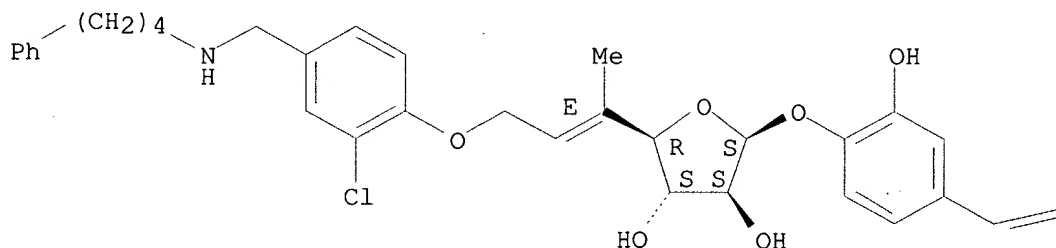


RN 377071-30-2 CAPLUS

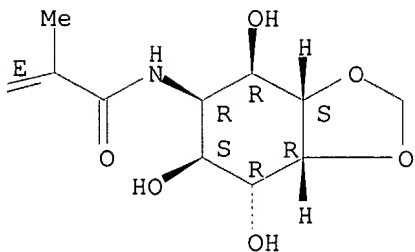
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-phenylbutyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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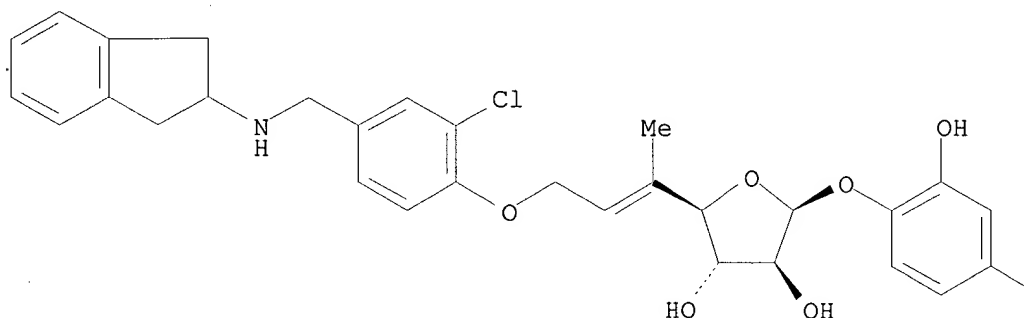
RN 377071-31-3 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2,3-dihydro-1H-

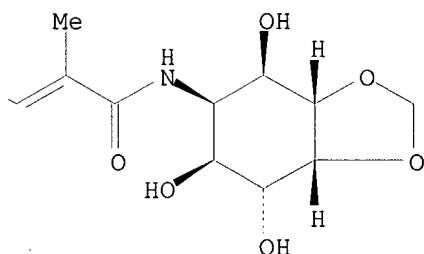
inden-2-yl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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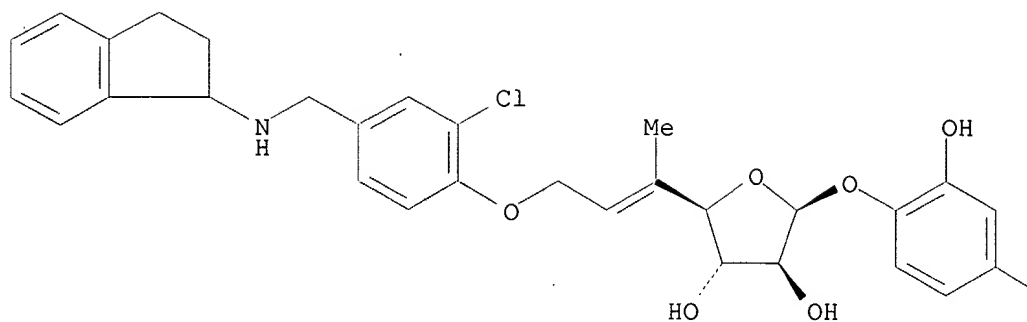
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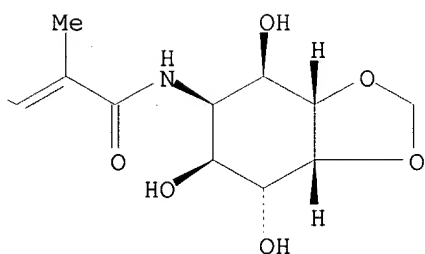
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Absolute stereochemistry.  
Double bond geometry as shown.

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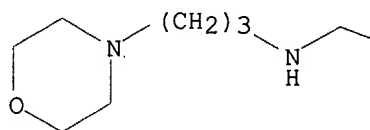


RN 377071-33-5 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(4-morpholinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

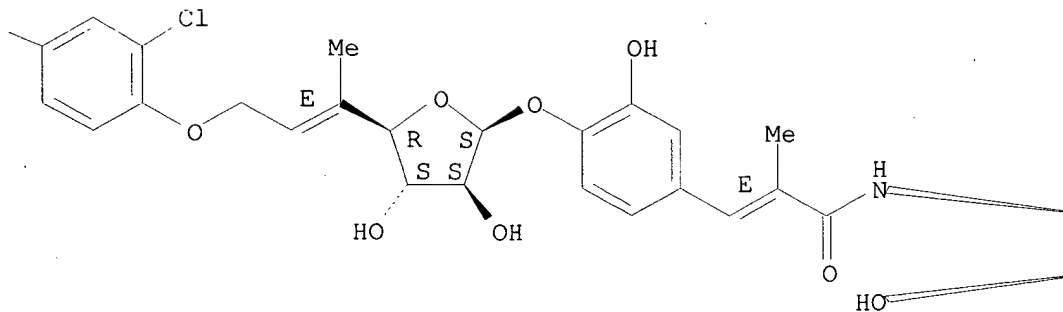
Absolute stereochemistry.  
Double bond geometry as shown.

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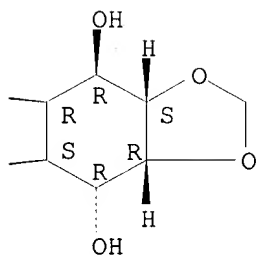


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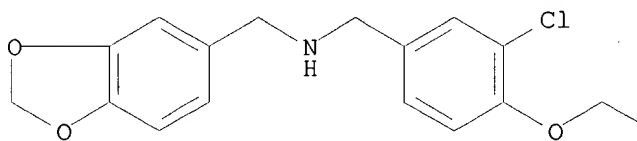
RN 377071-34-6 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(1,3-benzodioxol-5-ylmethyl)amino]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

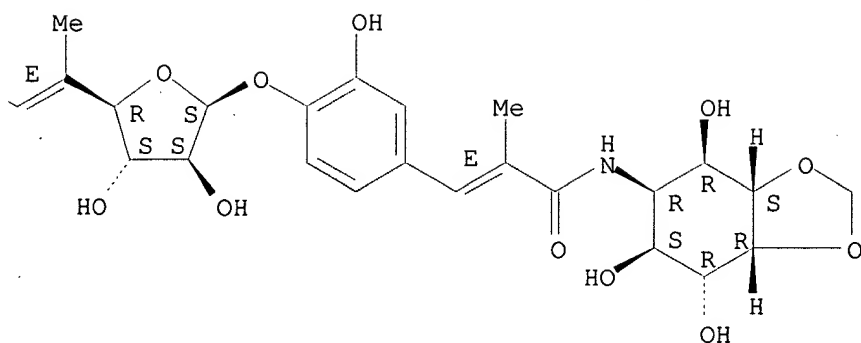
Double bond geometry as shown.

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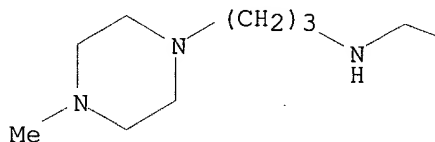


RN 377071-35-7 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(4-methyl-1-piperazinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

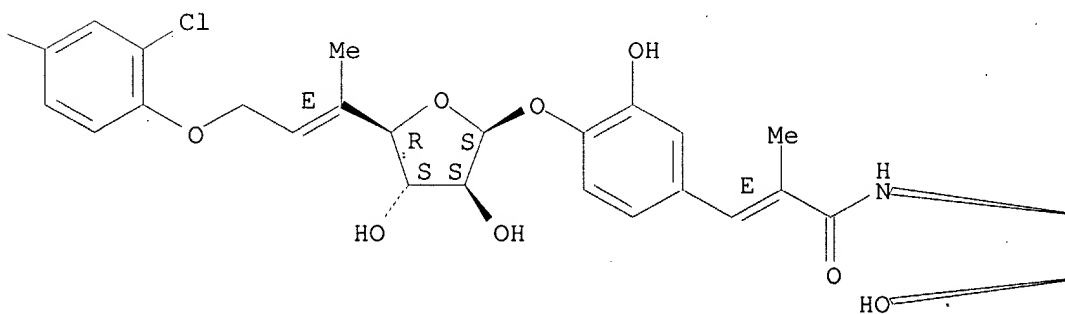
Absolute stereochemistry.  
Double bond geometry as shown.

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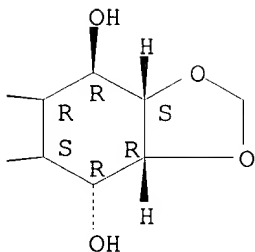


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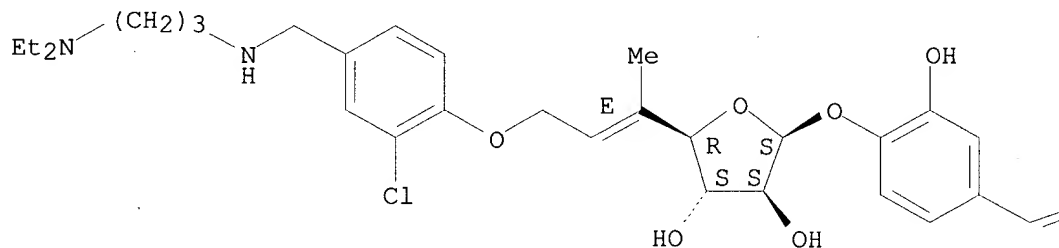


RN 377071-36-8 CAPLUS

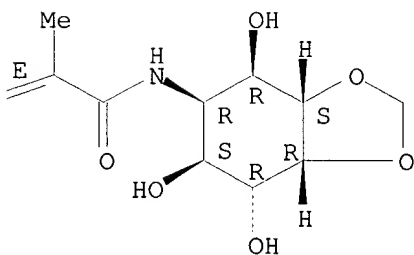
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[[3-(diethylamino)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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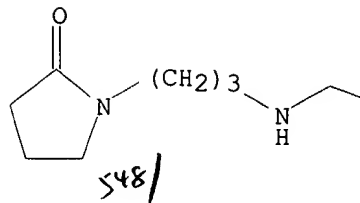
RN 377071-37-9 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[[3-(2-oxo-1-pyrrolidinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-

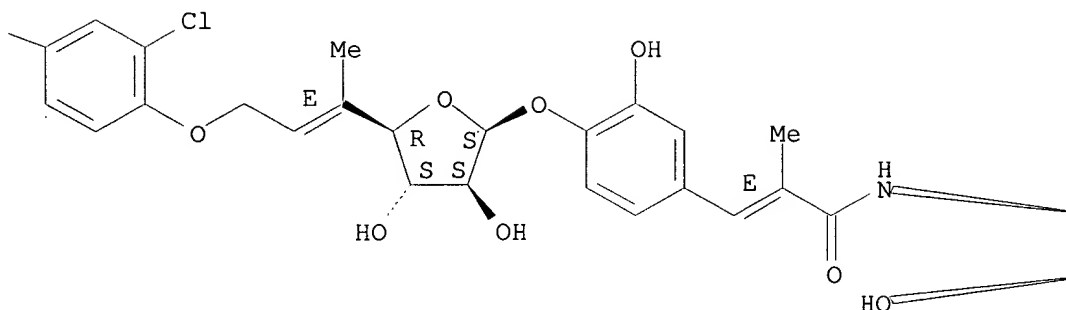
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

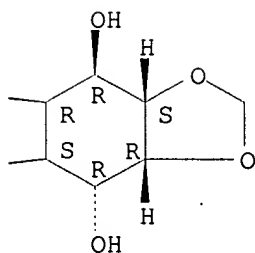
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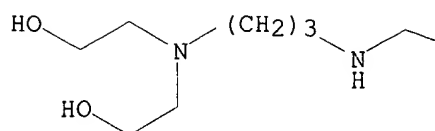


RN 377071-38-0 CAPLUS

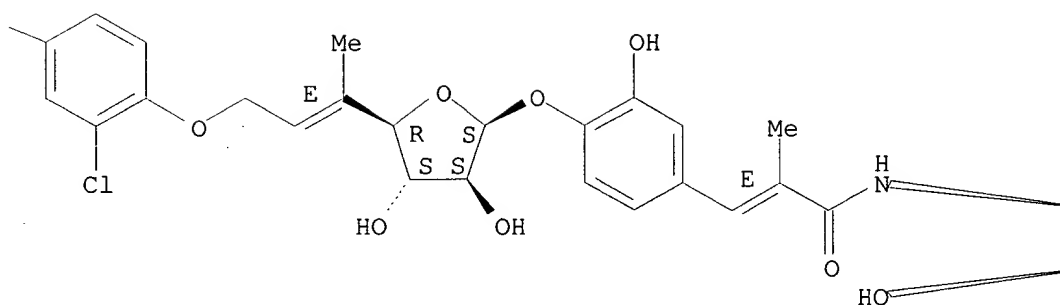
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[3-[bis(2-hydroxyethyl)amino]propyl]amino]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

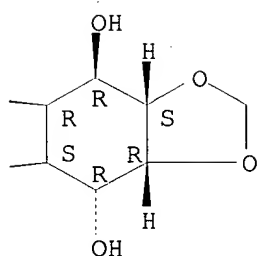
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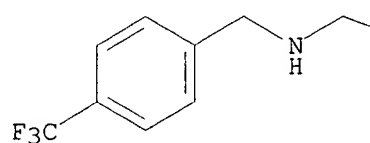
RN 377071-39-1 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-(trifluoromethyl)phenyl]methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

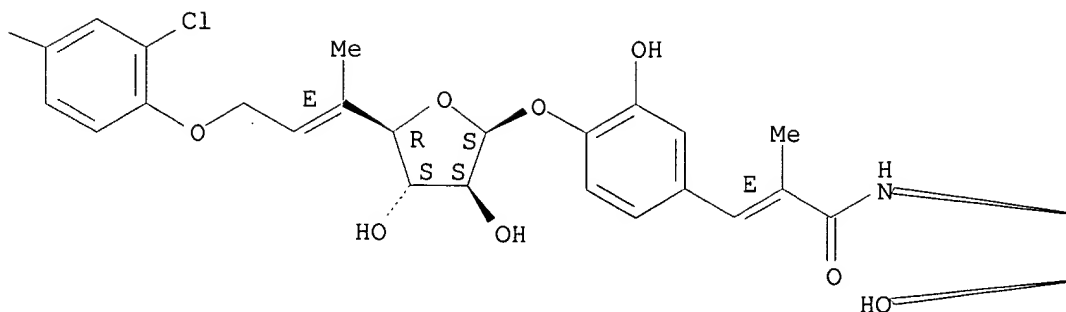
Absolute stereochemistry.

Double bond geometry as shown.

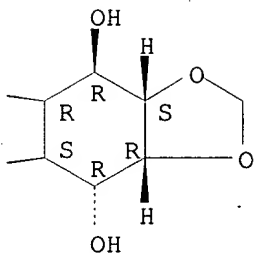
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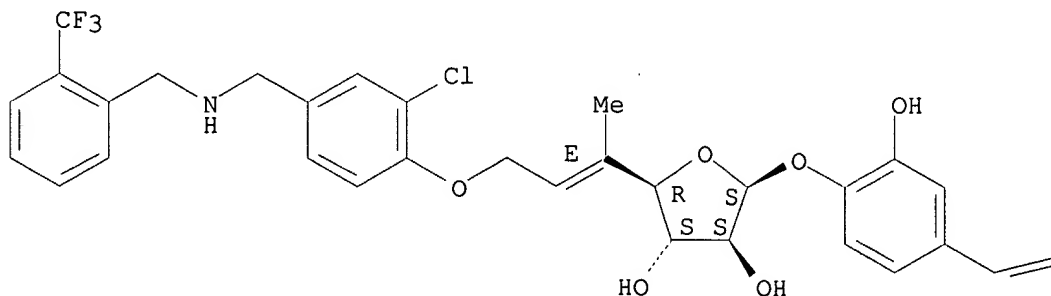


RN 377071-40-4 CAPLUS

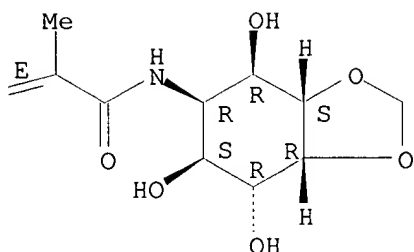
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(trifluoromethyl)phenyl]methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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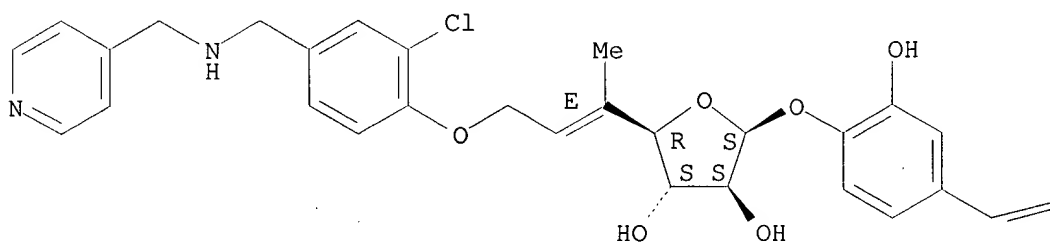


RN 377071-41-5 CAPLUS

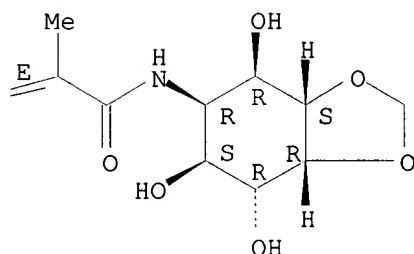
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-pyridinylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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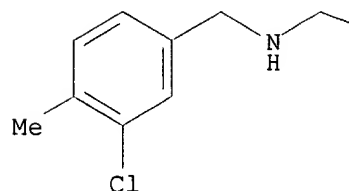


RN 377071-42-6 CAPLUS

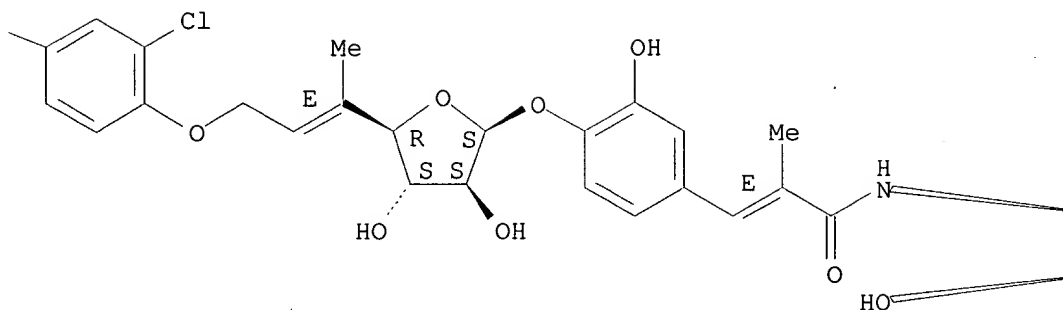
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(3-chloro-4-methylphenyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

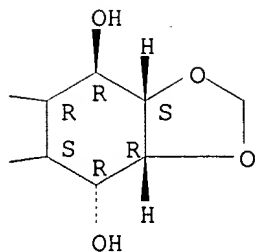
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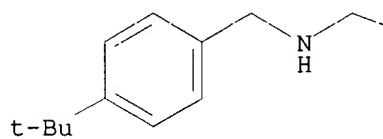
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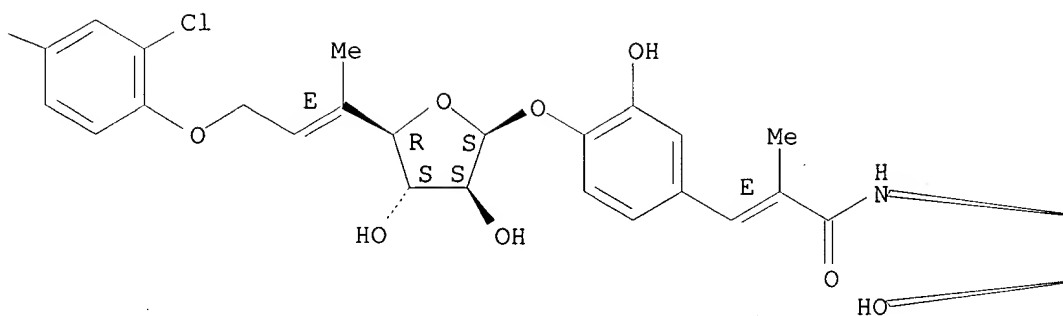
RN 377071-43-7 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-(1,1-dimethylethyl)phenyl]methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

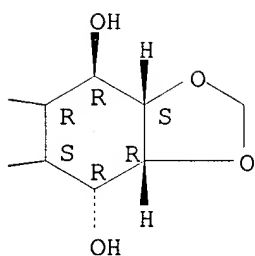
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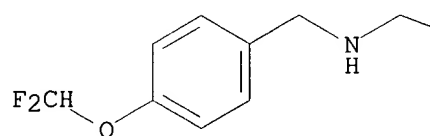
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RN 377071-44-8 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-(difluoromethoxy)phenyl]methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

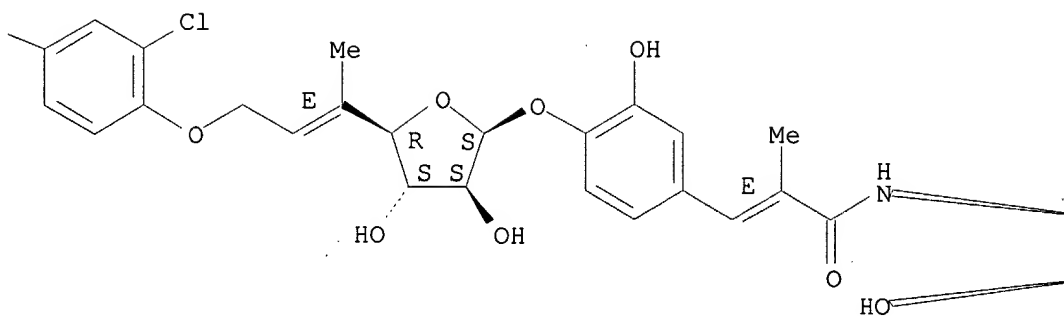
Absolute stereochemistry.  
 Double bond geometry as shown.

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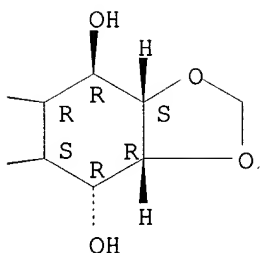




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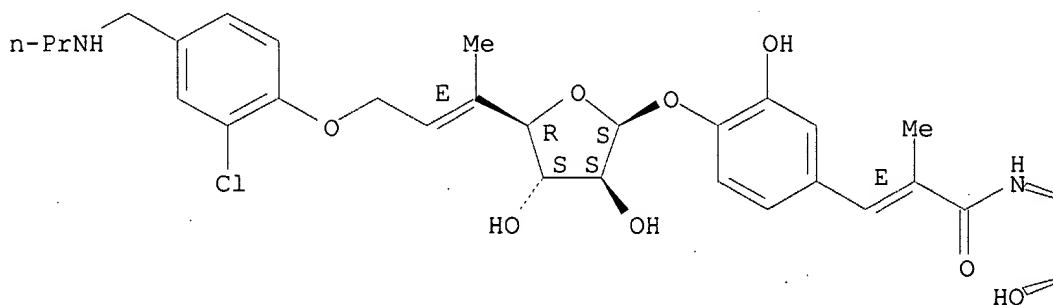


RN 377071-45-9 CAPLUS

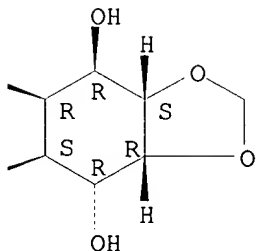
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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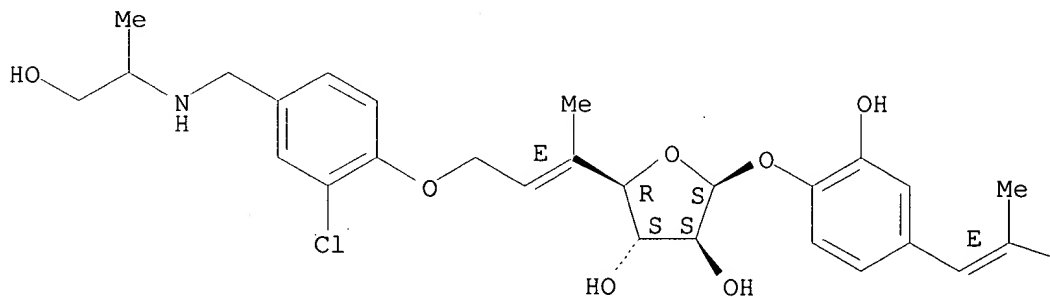


RN 377071-46-0 CAPLUS

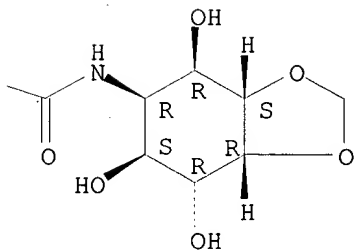
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-hydroxy-1-methylethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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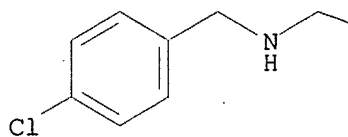
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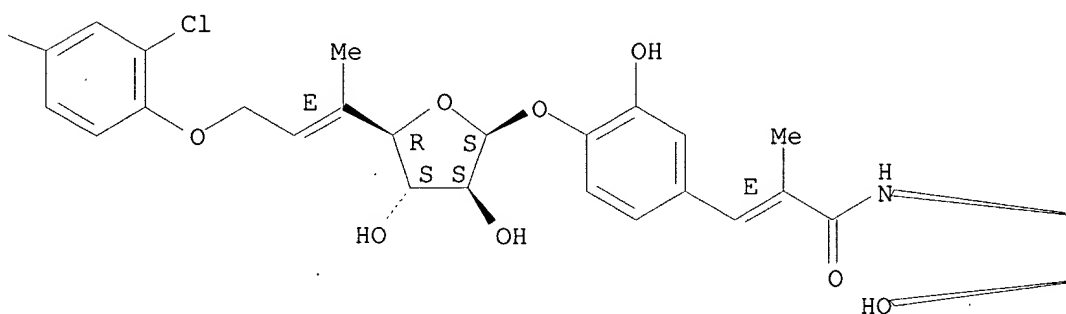
chlorophenyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

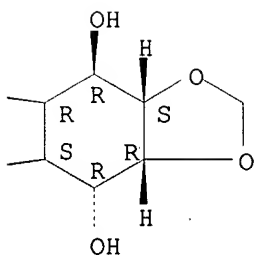
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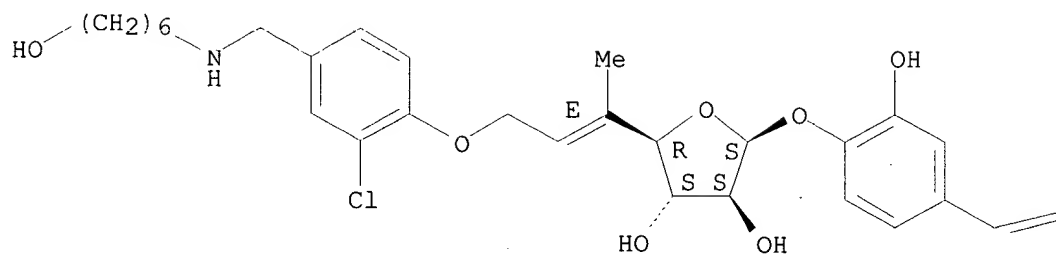


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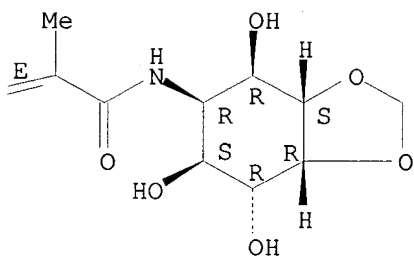
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(6-hydroxyhexyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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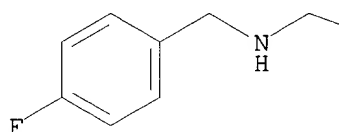


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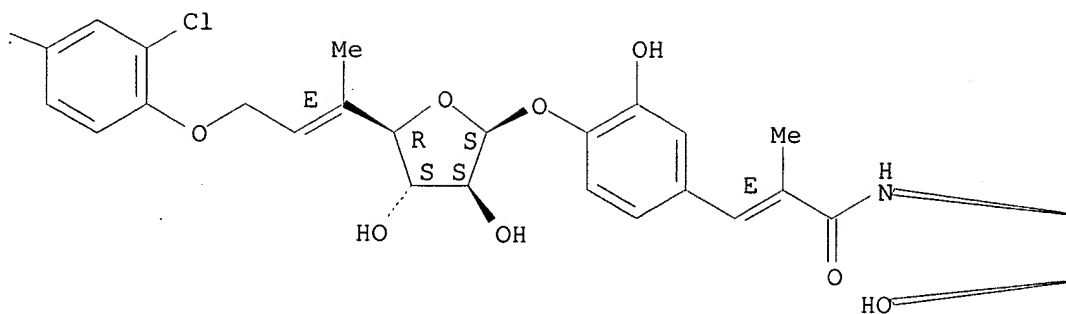
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(4-fluorophenyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

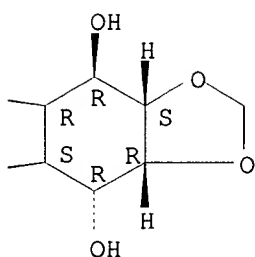
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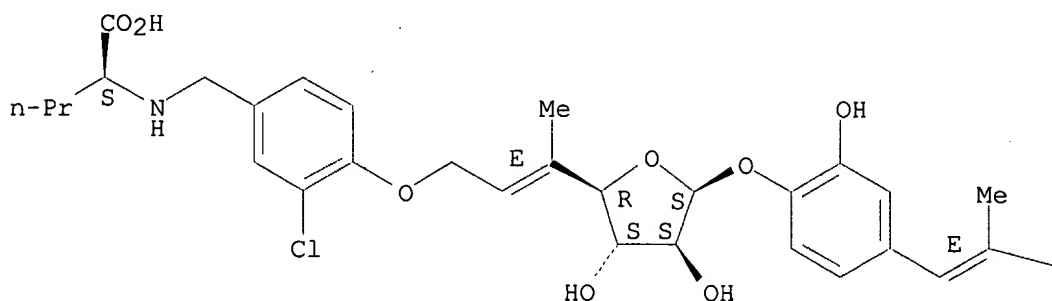
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514/465

RN 377071-50-6 CAPLUS

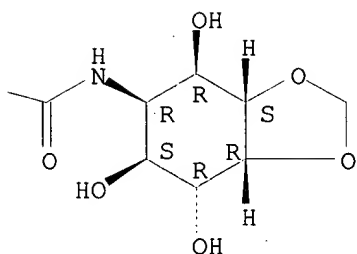
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Absolute stereochemistry.  
Double bond geometry as shown.

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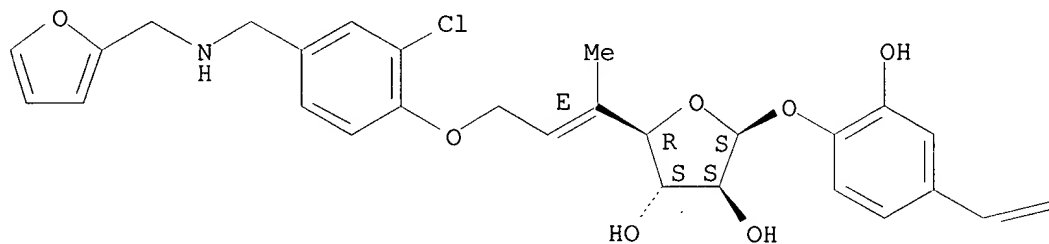


RN 377071-51-7 CAPLUS

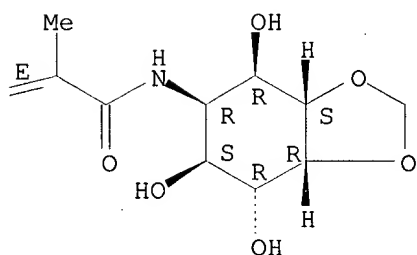
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ (2-furanylmethyl) amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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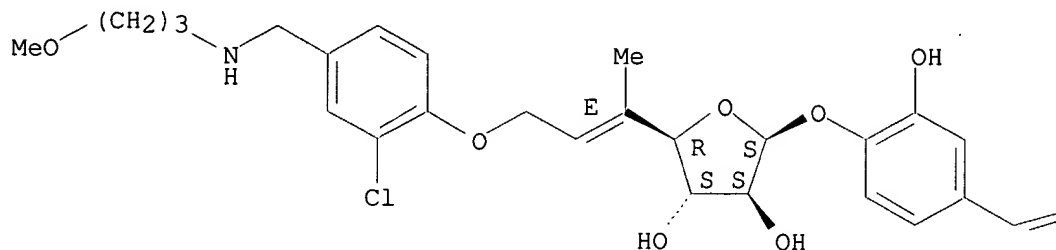
RN 377071-52-8 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ (3-methoxypropyl) amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-

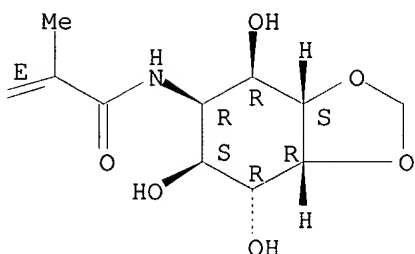
hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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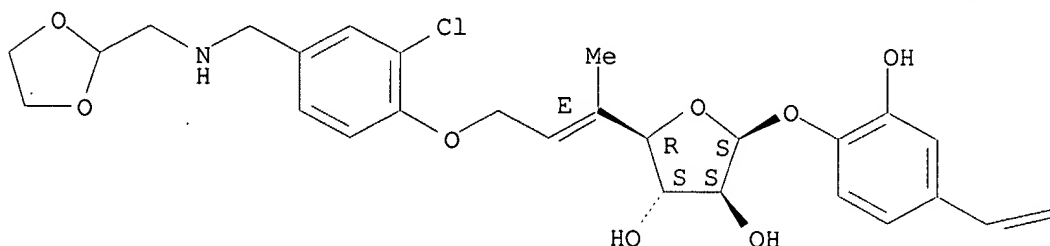


RN 377071-53-9 CAPLUS

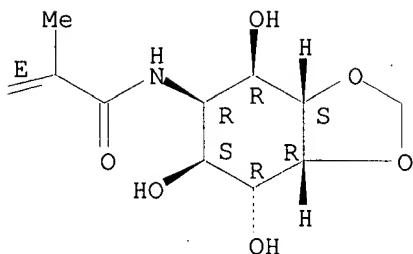
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(1,3-dioxolan-2-ylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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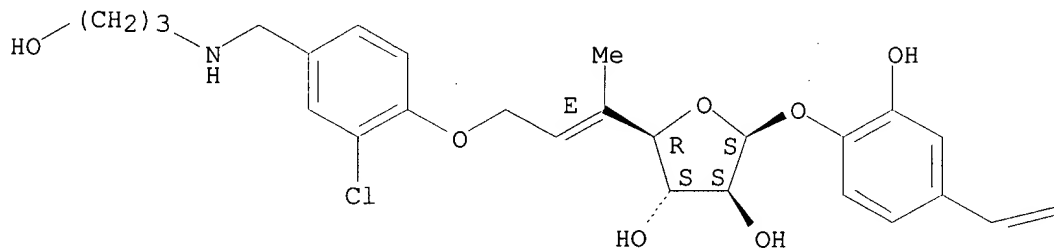


RN 377071-54-0 CAPLUS

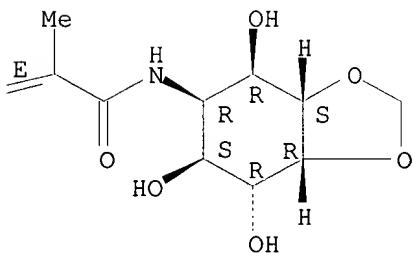
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(3-hydroxypropyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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RN 377071-55-1 CAPLUS

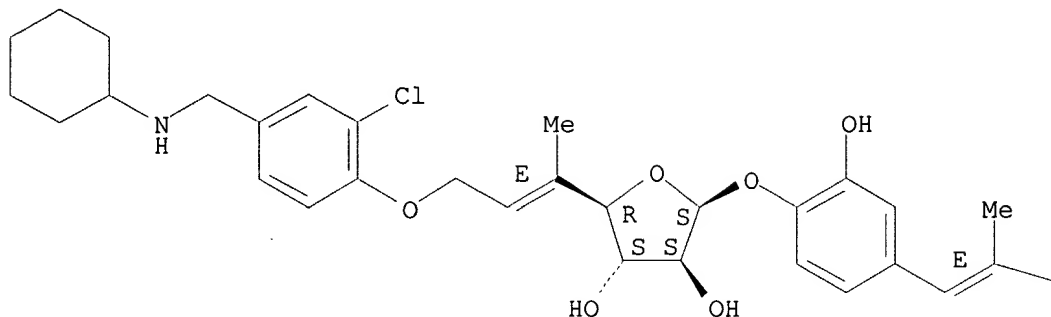
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[(cyclohexylamino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)



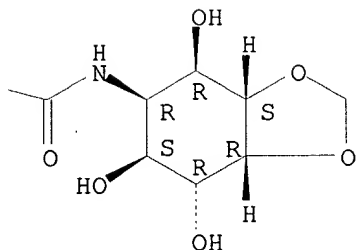
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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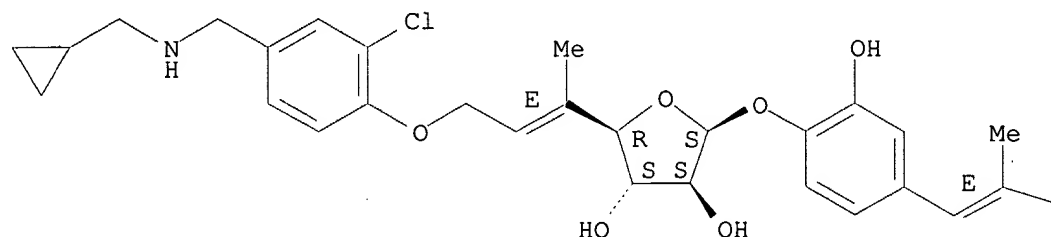


RN 377071-56-2 CAPLUS

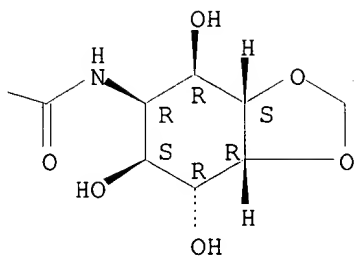
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
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arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-  
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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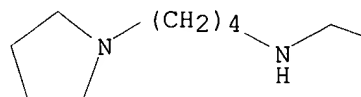


RN 377071-57-3 CAPLUS

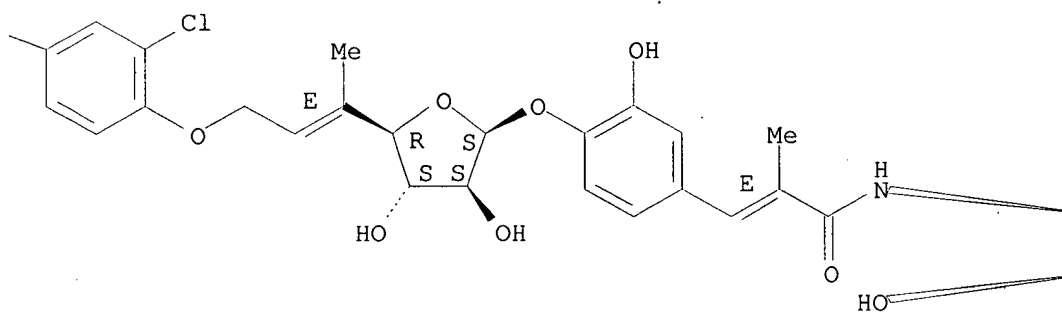
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-(1-pyrrolidinyl)butyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

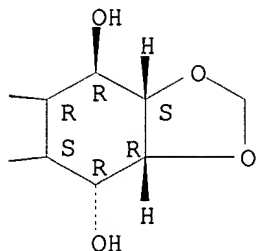
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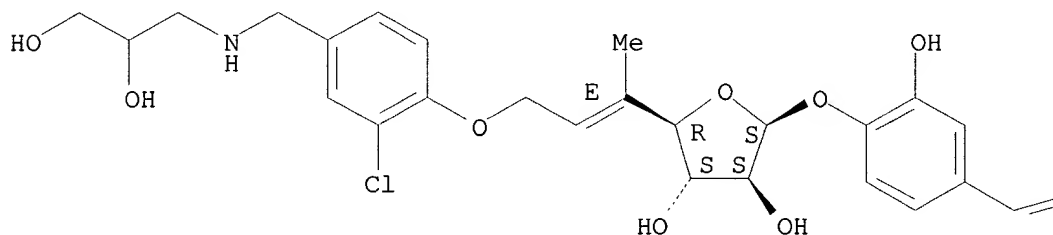


RN 377071-58-4 CAPLUS

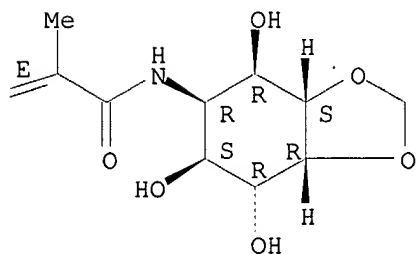
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2,3-dihydroxypropyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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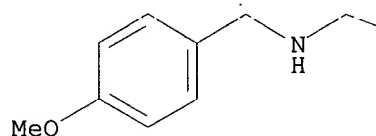
RN 377071-59-5 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(4-methoxyphenyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

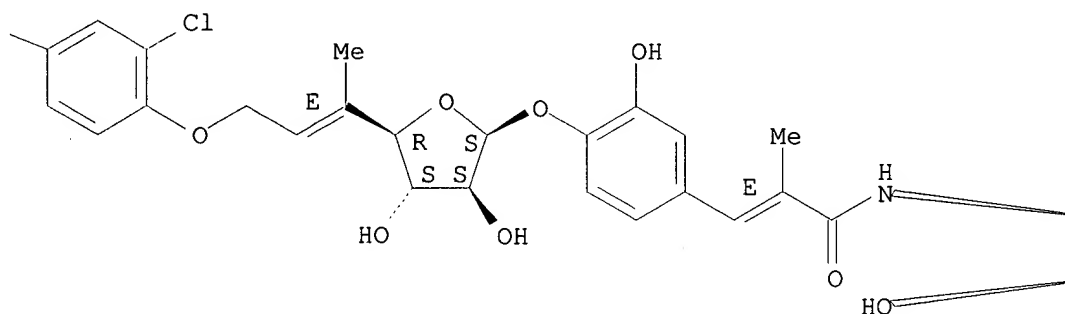
Absolute stereochemistry.

Double bond geometry as shown.

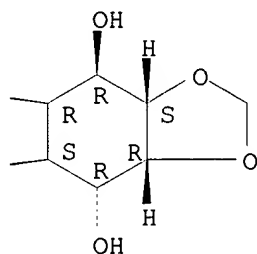
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IT 377071-60-8P 377071-61-9P 377071-62-0P  
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377071-66-4P 377071-67-5P 377071-68-6P  
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RL: BPN (Biosynthetic preparation); BSU (Biological study, unclassified);  
 IMF (Industrial manufacture); SPN (Synthetic preparation); THU  
 (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
 (Uses)

(prepn. of hygromycin A derivs. via Wittig reaction for the treatment  
 of bacterial and protozoal infections)

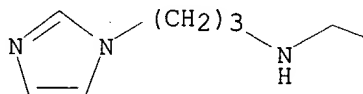
RN 377071-60-8 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(1H-imidazol-1-yl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

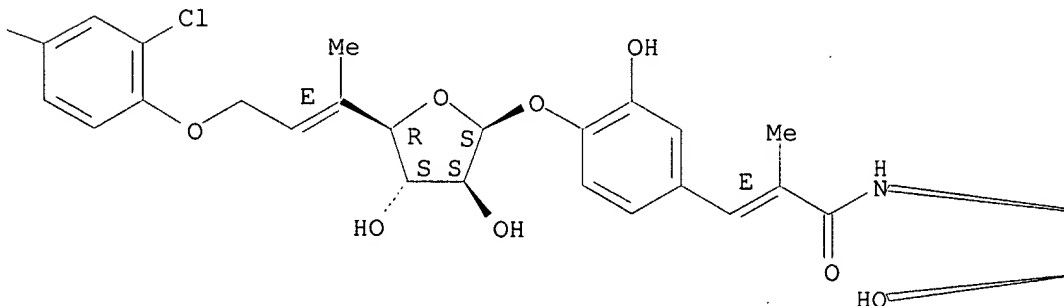
Absolute stereochemistry.  
 Double bond geometry as shown.

548/311.7

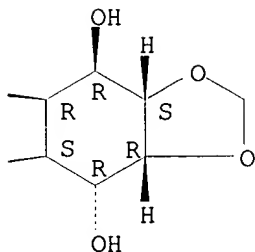
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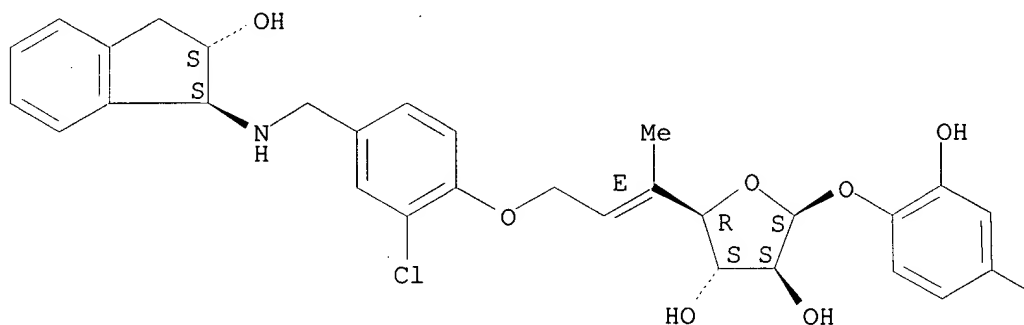


RN 377071-61-9 CAPLUS

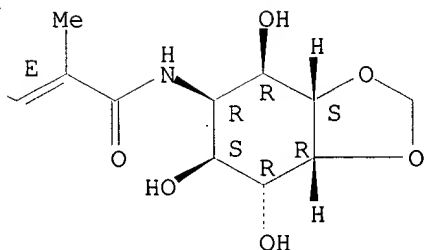
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(1S,2S)-2,3-dihydro-2-hydroxy-1H-inden-1-yl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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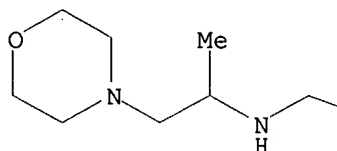


RN 377071-62-0 CAPLUS

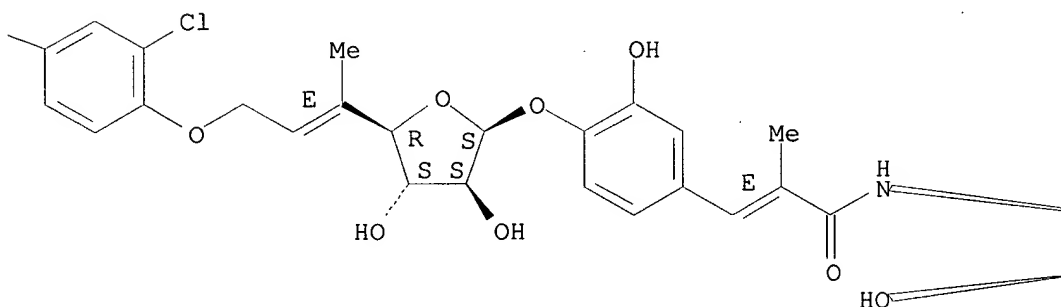
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[1-methyl-2-(4-morpholinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

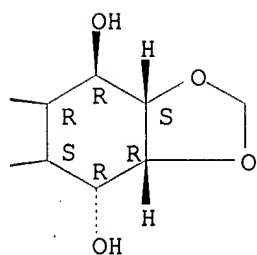
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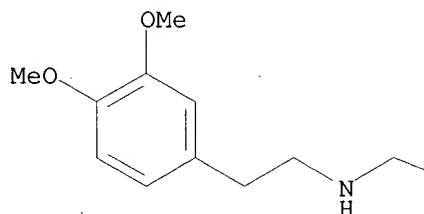
RN 377071-63-1 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(3,4-dimethoxyphenyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-

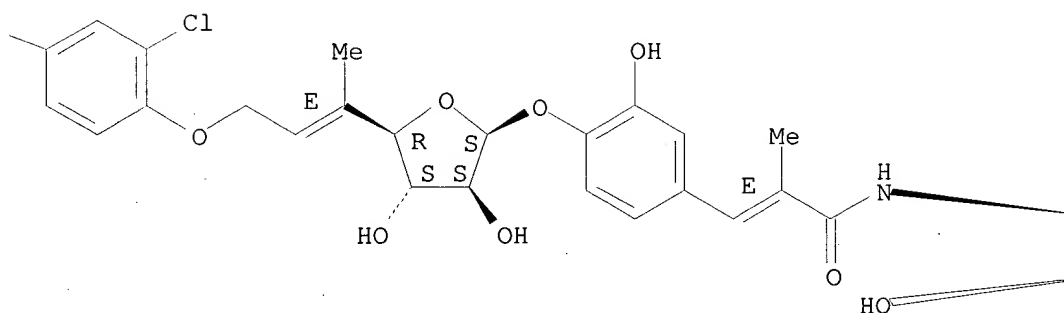
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

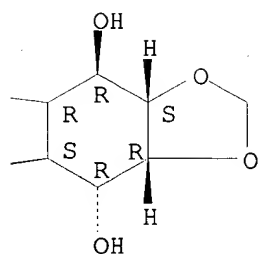
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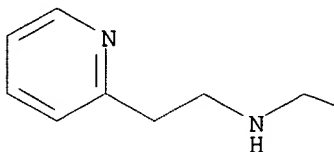


RN 377071-64-2 CAPLUS

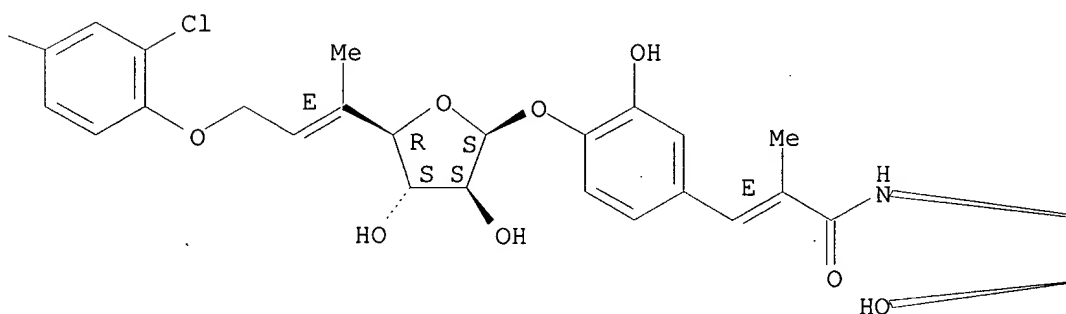
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[[2-(2-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

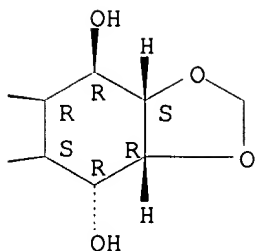
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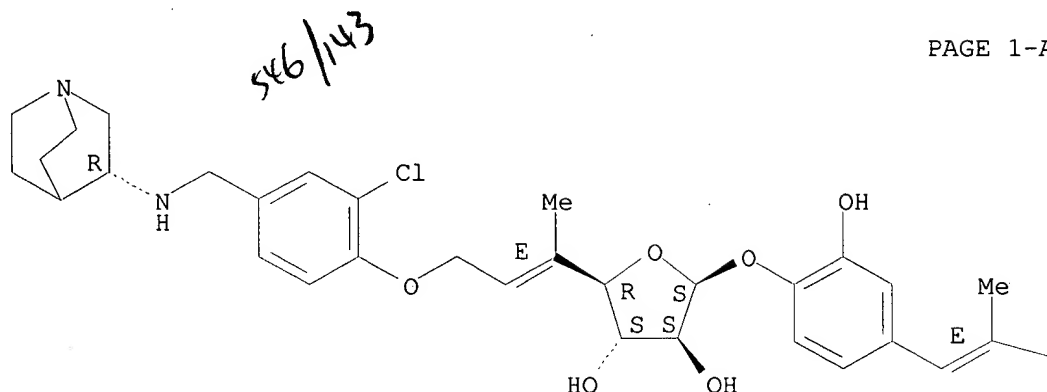


RN 377071-65-3 CAPLUS

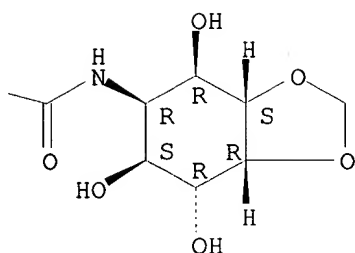
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[ (3R)-1-azabicyclo[2.2.2]oct-3-ylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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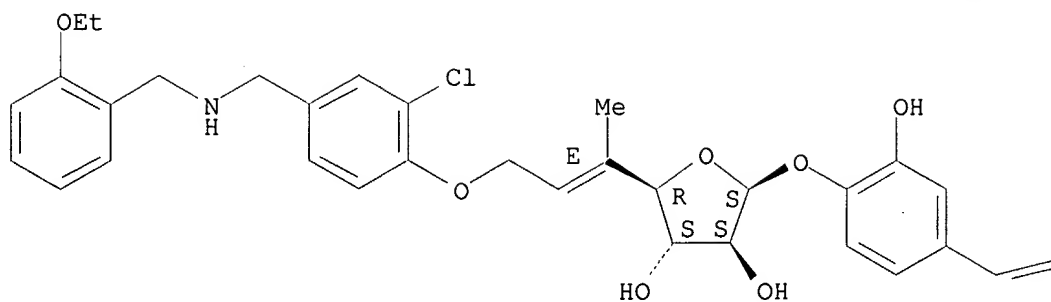


RN 377071-66-4 CAPLUS

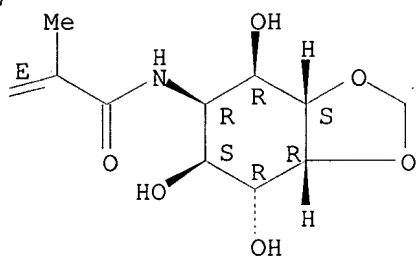
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-ethoxyphenyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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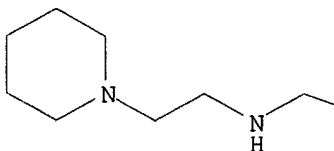


RN 377071-67-5 CAPLUS

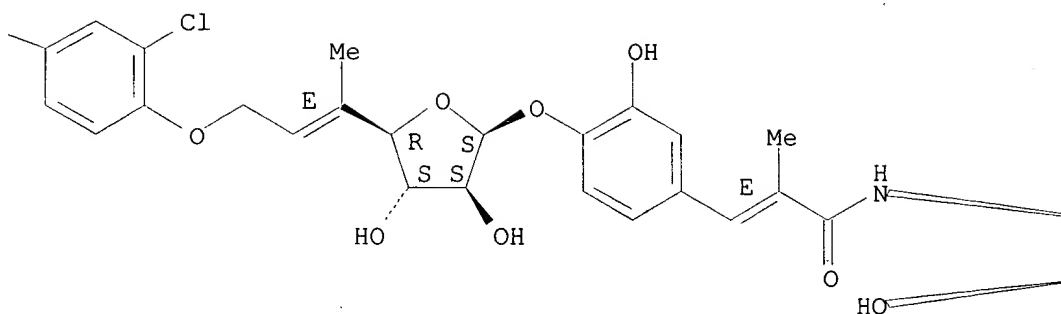
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(1-piperidinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

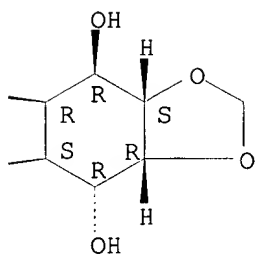
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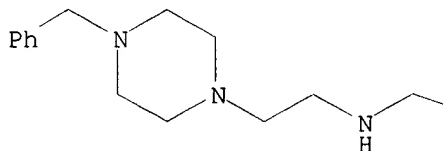
RN 377071-68-6 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-[4-(phenylmethyl)-1-piperazinyl]ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

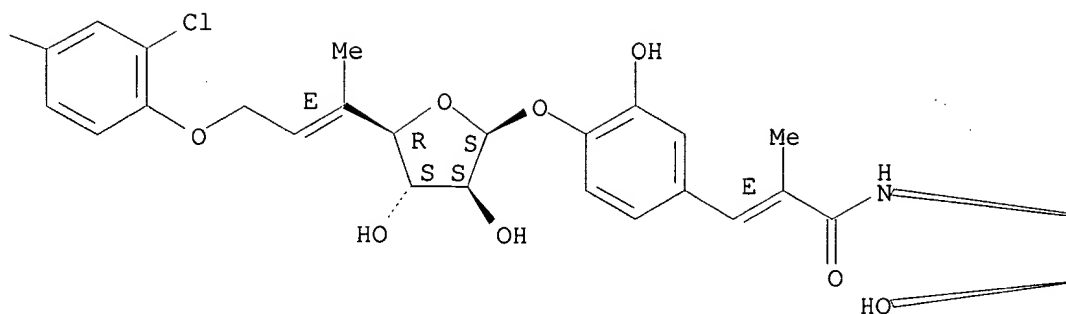
Absolute stereochemistry.

Double bond geometry as shown.

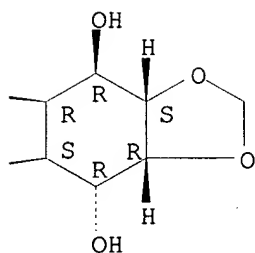
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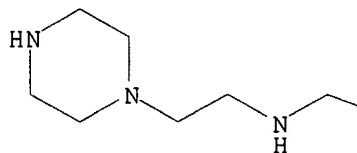


RN 377071-69-7 CAPLUS

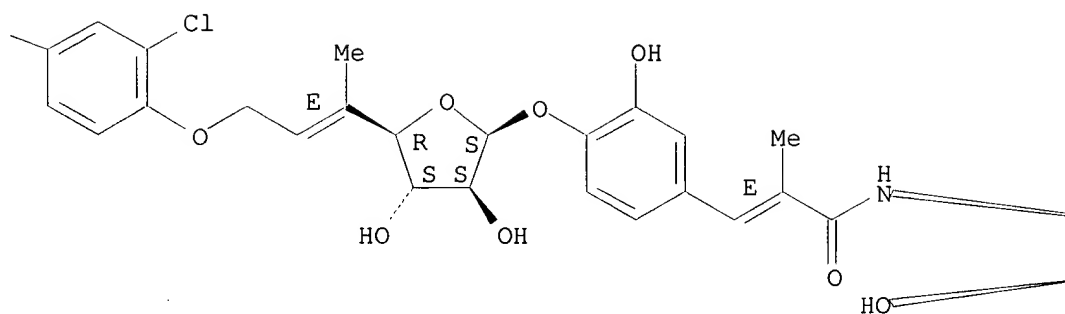
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(1-piperazinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

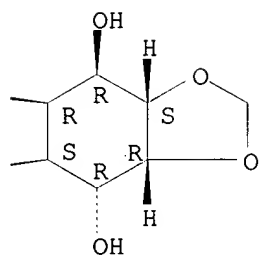
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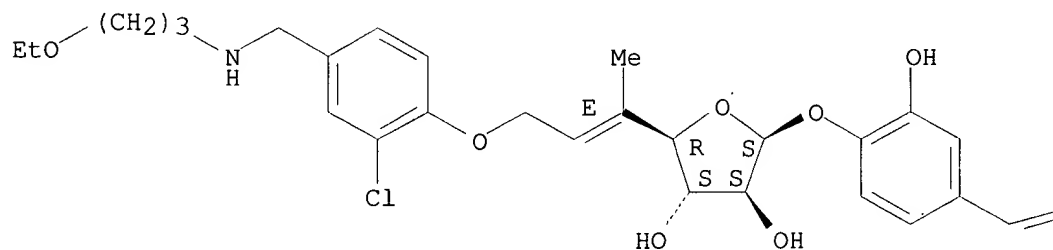


RN 377071-70-0 CAPLUS

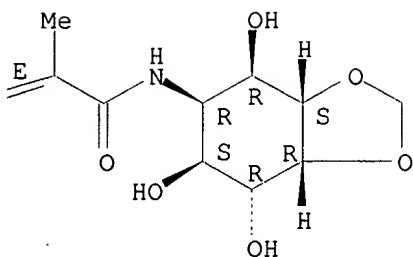
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(3-ethoxypropyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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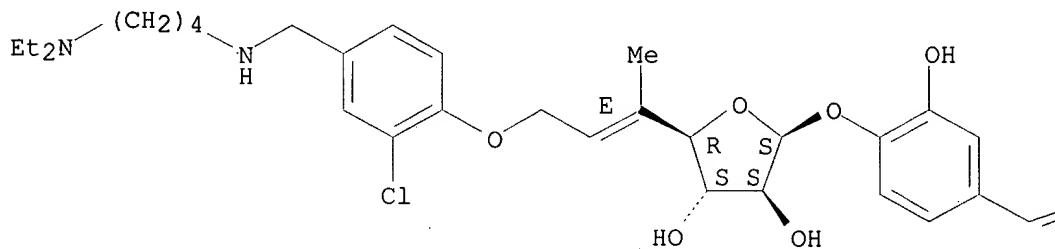


RN 377071-71-1 CAPLUS

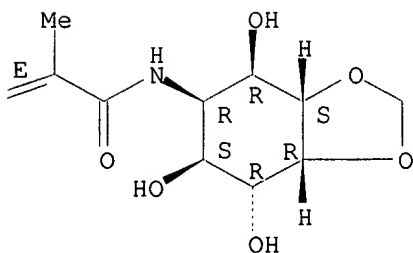
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Absolute stereochemistry.  
Double bond geometry as shown.

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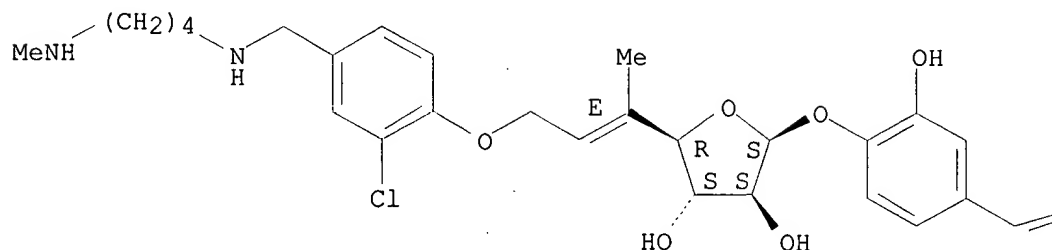
RN 377071-72-2 CAPLUS

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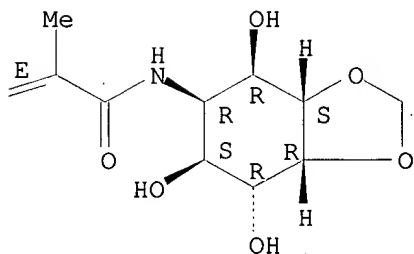
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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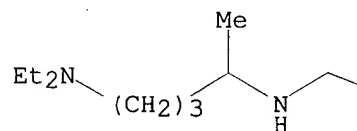


RN 377071-73-3 CAPLUS

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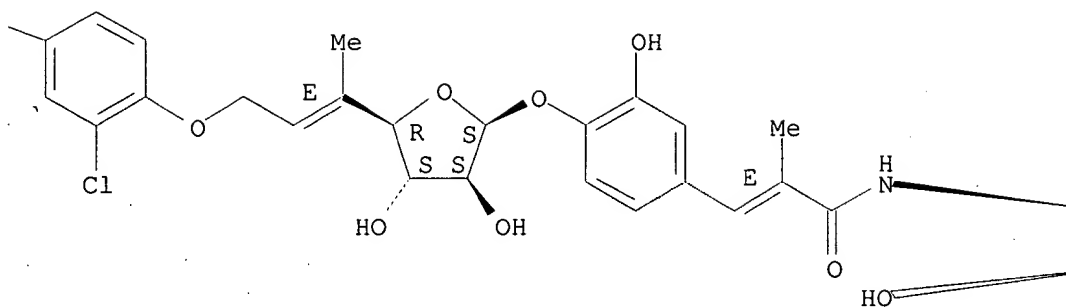
Absolute stereochemistry.  
Double bond geometry as shown.

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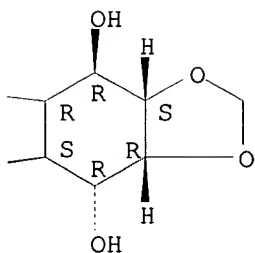




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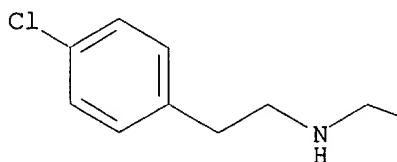


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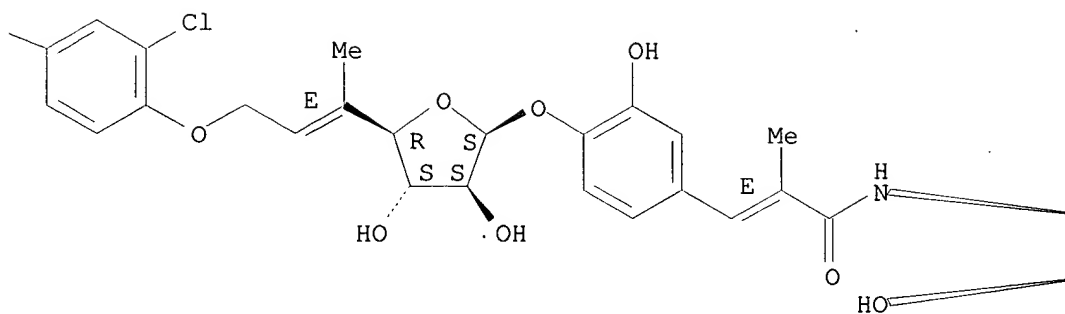
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Absolute stereochemistry.  
Double bond geometry as shown.

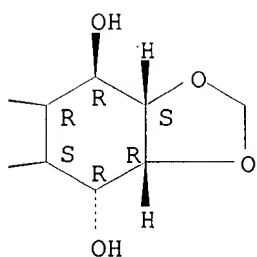
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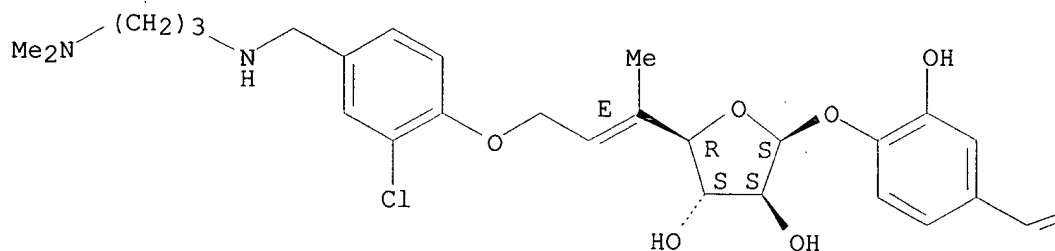
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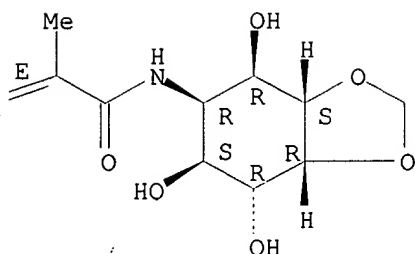
RN 377071-75-5 CAPLUS  
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Absolute stereochemistry.  
 Double bond geometry as shown.

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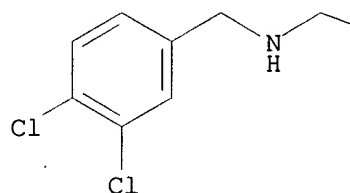


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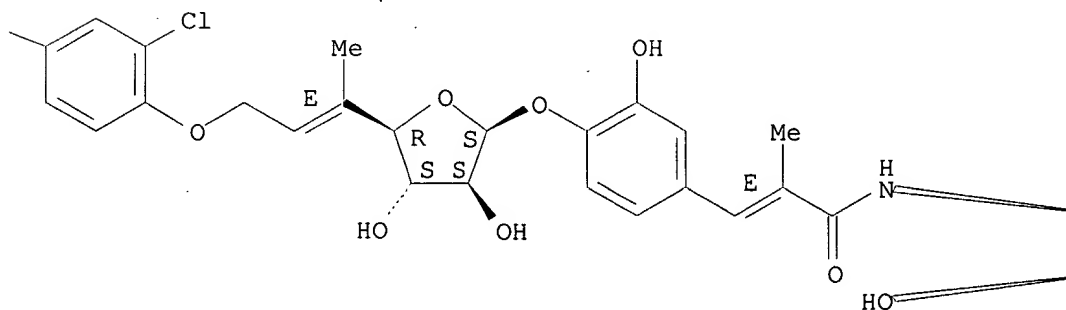
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Absolute stereochemistry.  
Double bond geometry as shown.

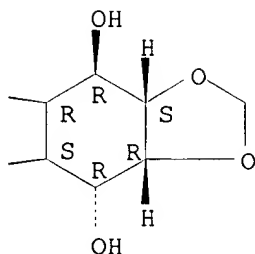
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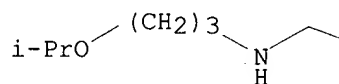


RN 377071-77-7 CAPLUS

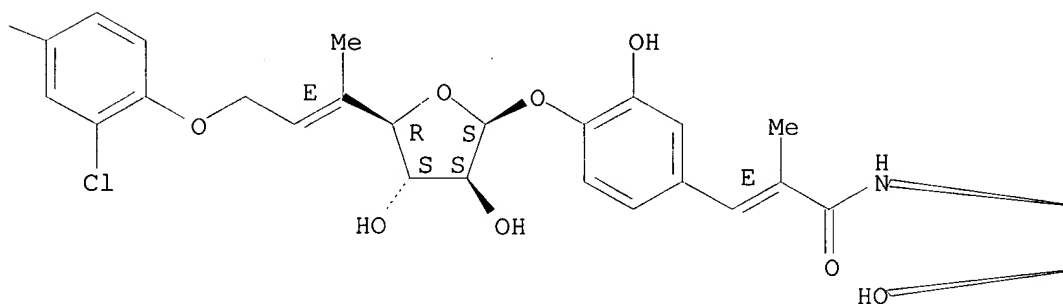
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Absolute stereochemistry.  
Double bond geometry as shown.

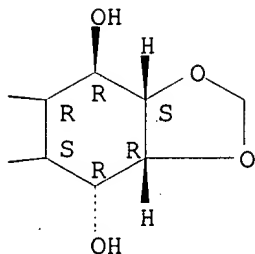
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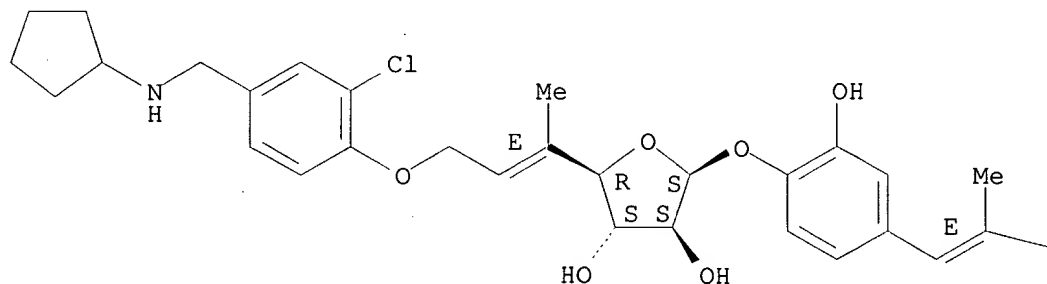


RN 377071-78-8 CAPLUS

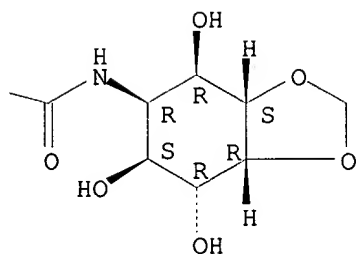
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5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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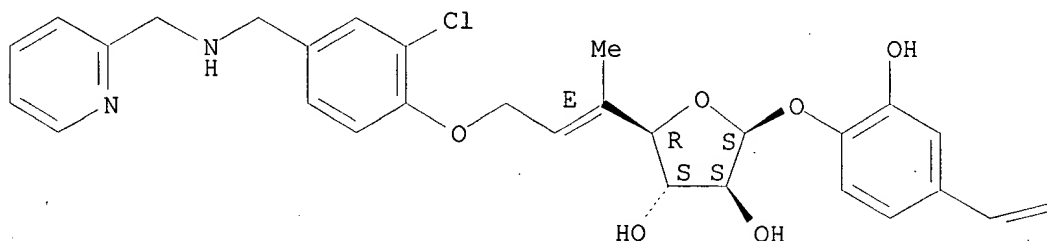


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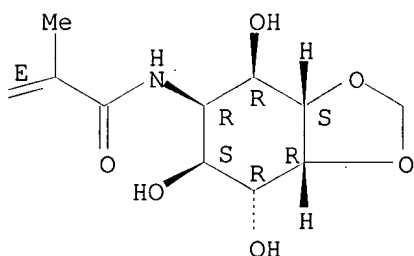
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Absolute stereochemistry.  
Double bond geometry as shown.

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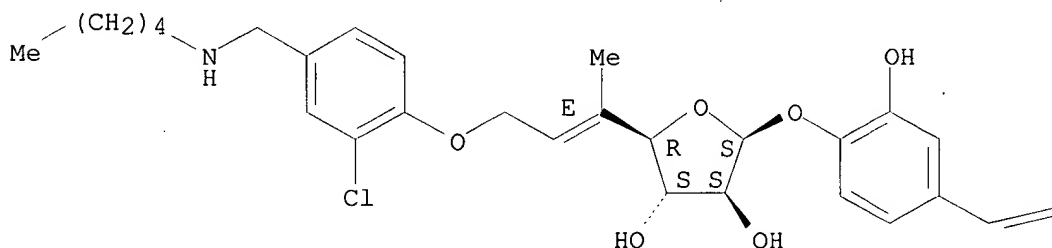


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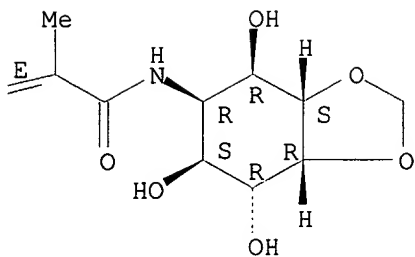
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Absolute stereochemistry.  
Double bond geometry as shown.

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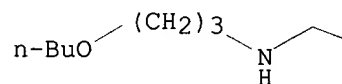


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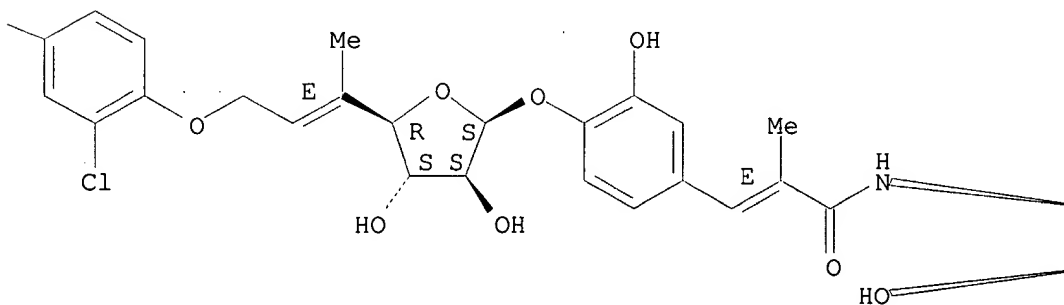
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Absolute stereochemistry.  
Double bond geometry as shown.

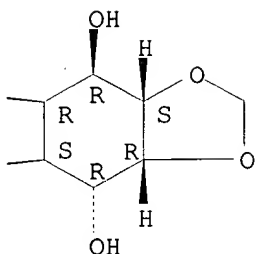
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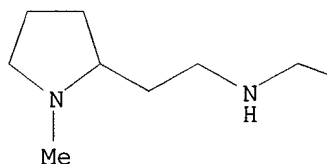


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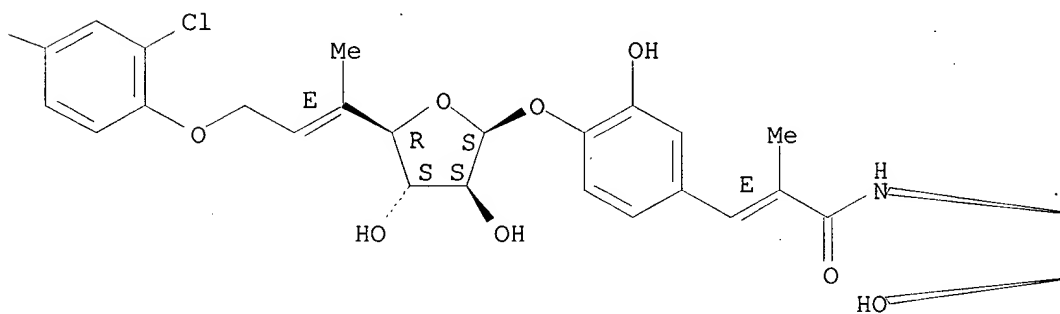
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Absolute stereochemistry.  
Double bond geometry as shown.

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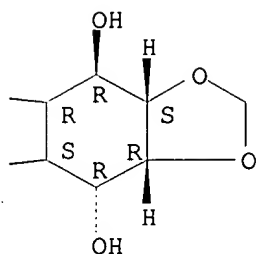


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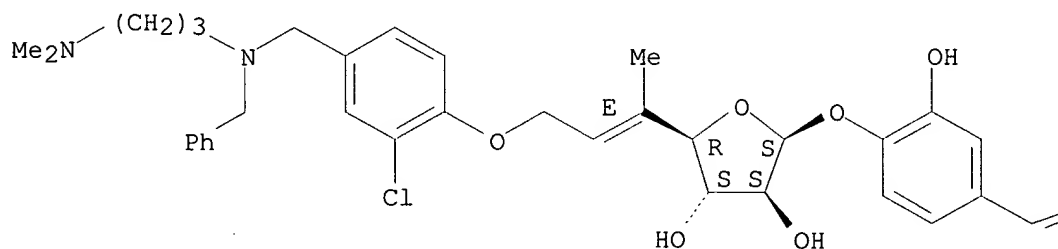


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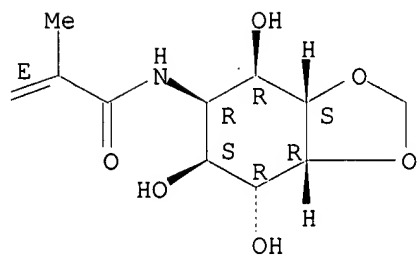
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Absolute stereochemistry.  
Double bond geometry as shown.

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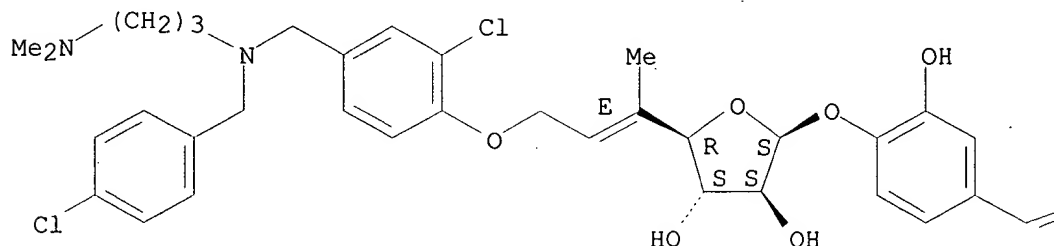
RN 377071-84-6 CAPLUS

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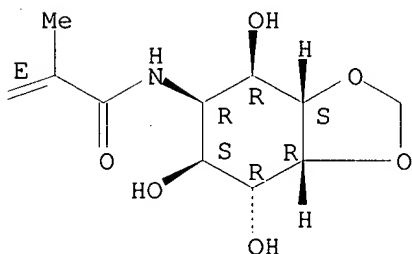
dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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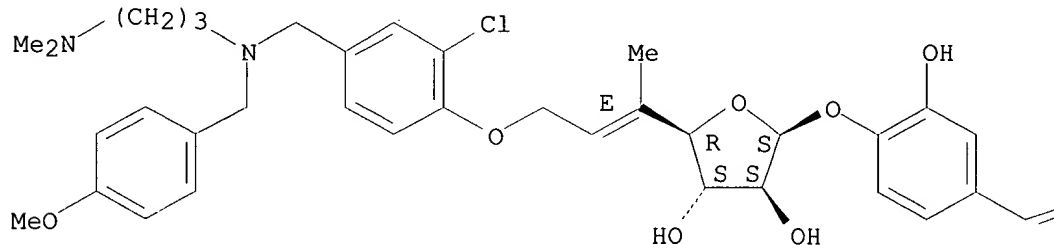
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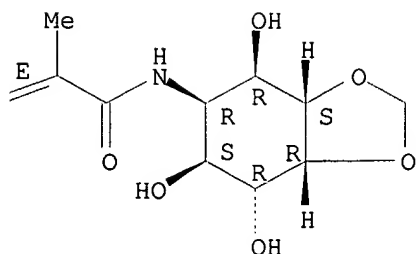
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Absolute stereochemistry.  
Double bond geometry as shown.

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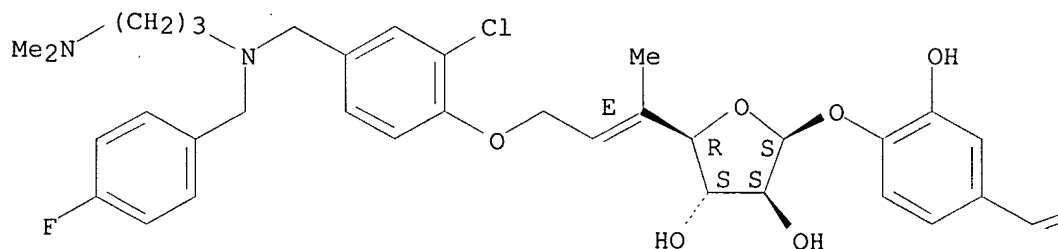


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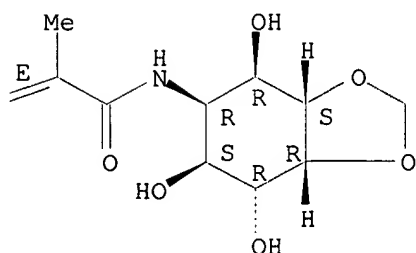
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Absolute stereochemistry.  
Double bond geometry as shown.

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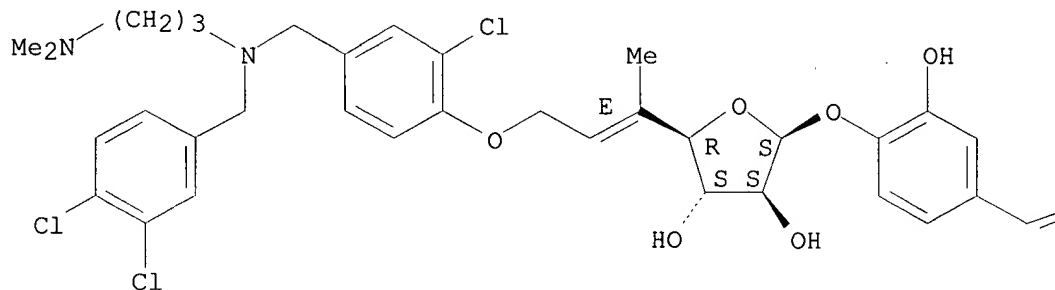
RN 377071-87-9 CAPLUS

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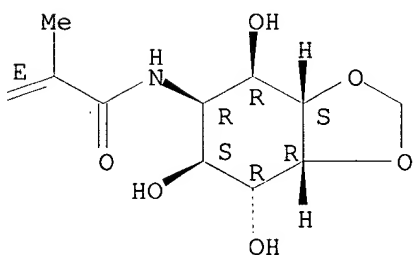
dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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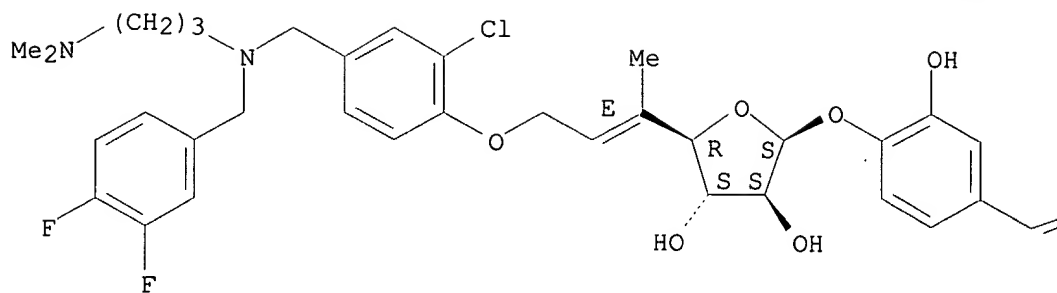


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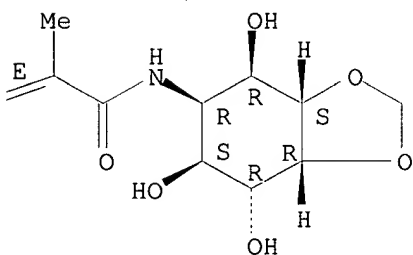
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Absolute stereochemistry.  
Double bond geometry as shown.

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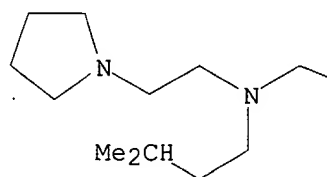


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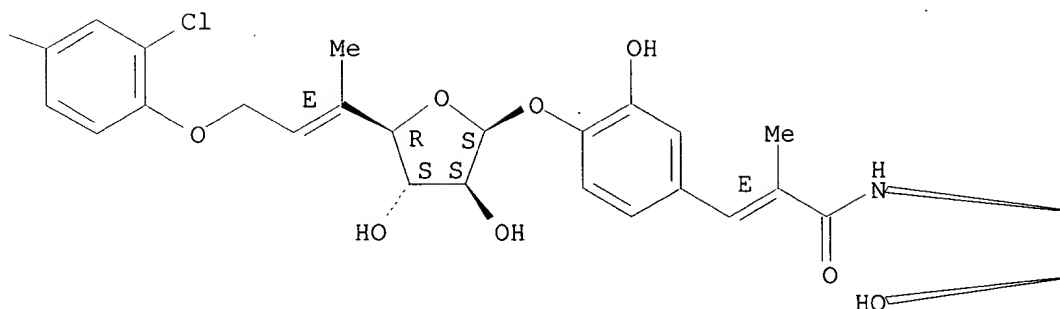
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Absolute stereochemistry.  
Double bond geometry as shown.

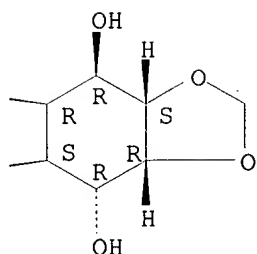
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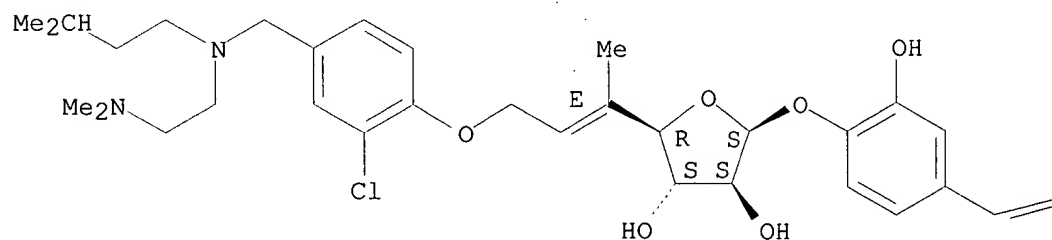


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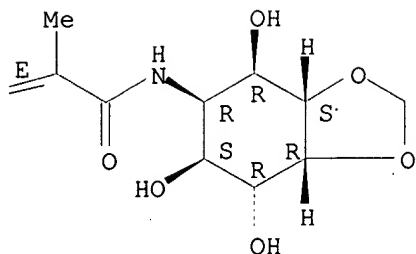
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Absolute stereochemistry.  
Double bond geometry as shown.

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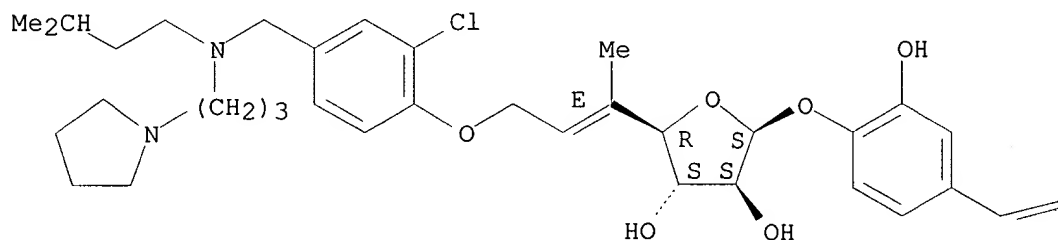


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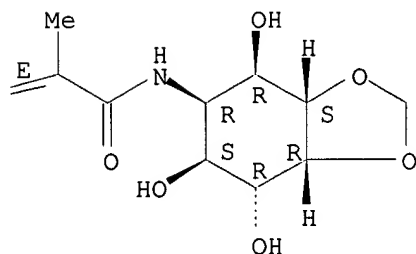
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Absolute stereochemistry.  
Double bond geometry as shown.

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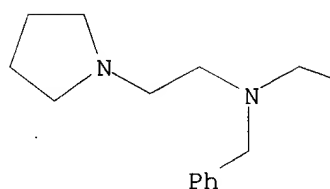


RN 377071-92-6 CAPLUS

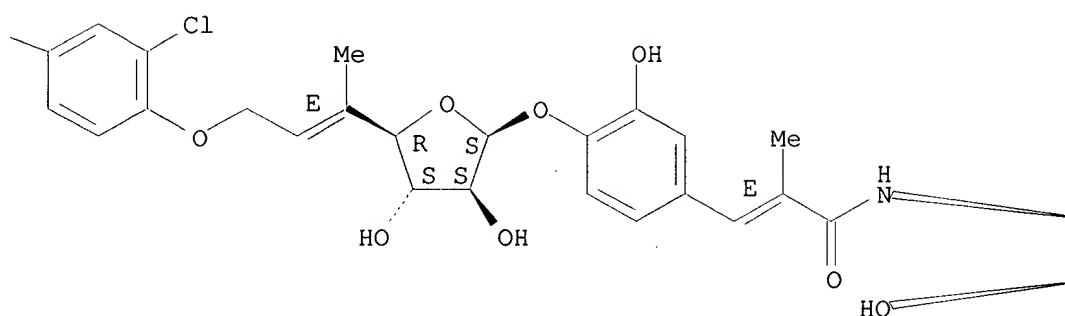
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(phenylmethyl)[2-(1-pyrrolidinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

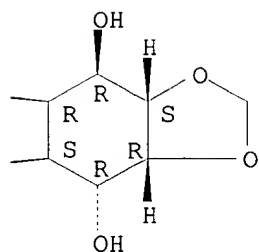
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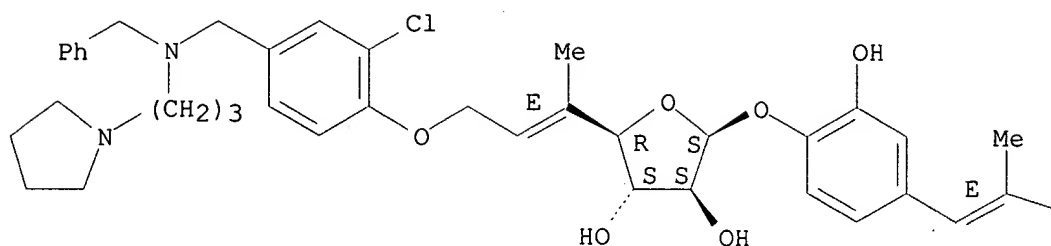


RN 377071-93-7 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[ (phenylmethyl) [3-(1-pyrrolidinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

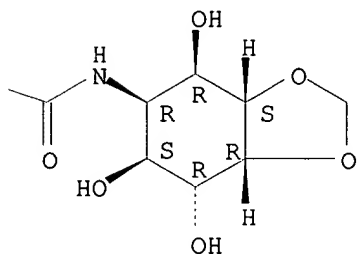
Absolute stereochemistry.  
Double bond geometry as shown.



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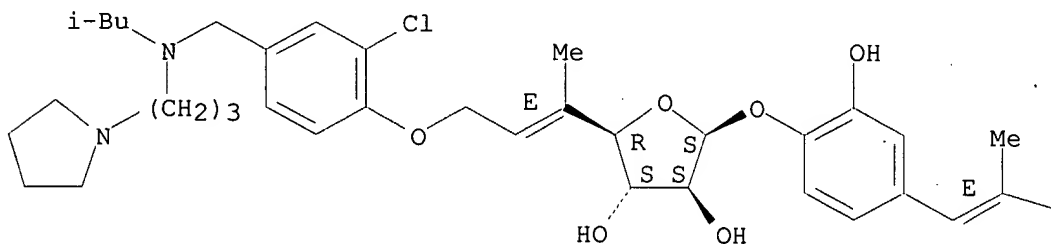


RN 377071-94-8 CAPLUS

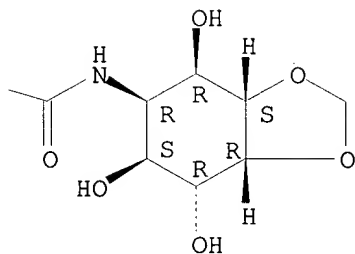
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-methylpropyl)[3-(1-pyrrolidinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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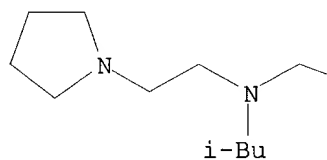


RN 377071-95-9 CAPLUS

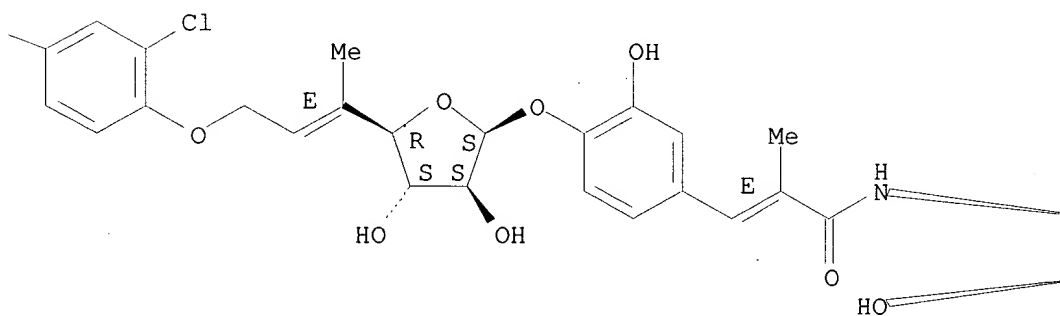
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(2-methylpropyl)[2-(1-pyrrolidinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

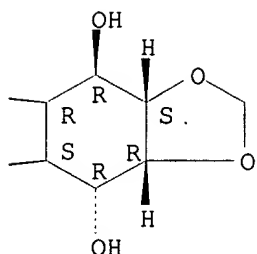
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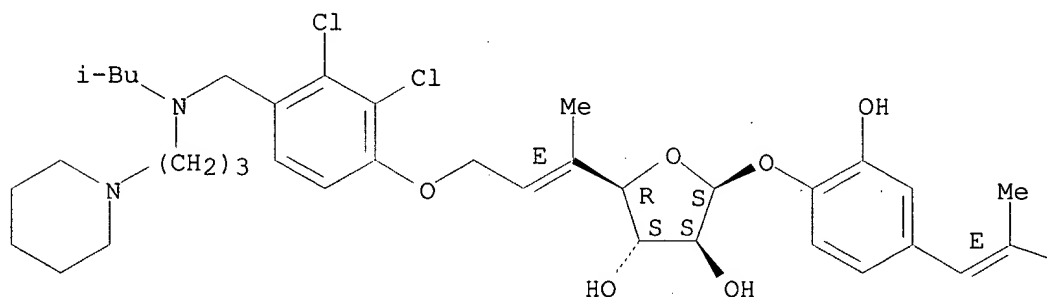


RN 377071-96-0 CAPLUS

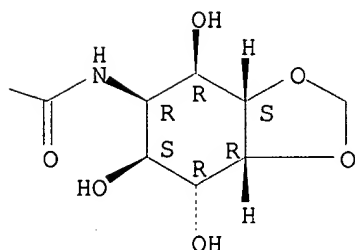
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[ (2-methylpropyl) [3-(1-piperidinyl)propyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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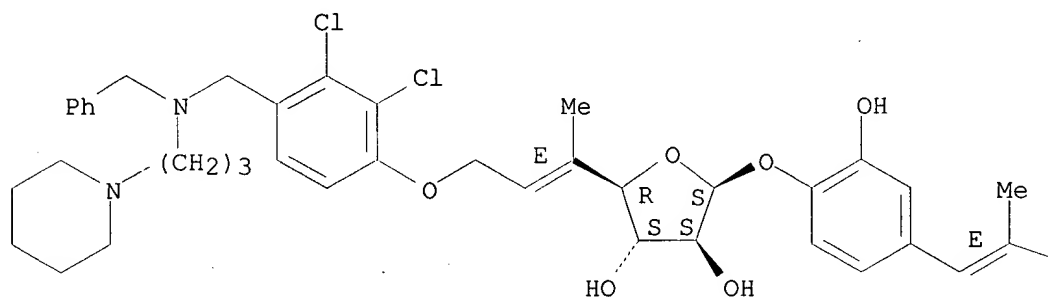
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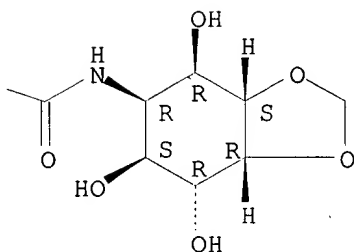
RN 377071-97-1 CAPLUS  
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Absolute stereochemistry.  
Double bond geometry as shown.

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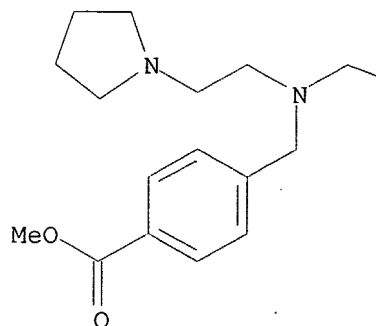
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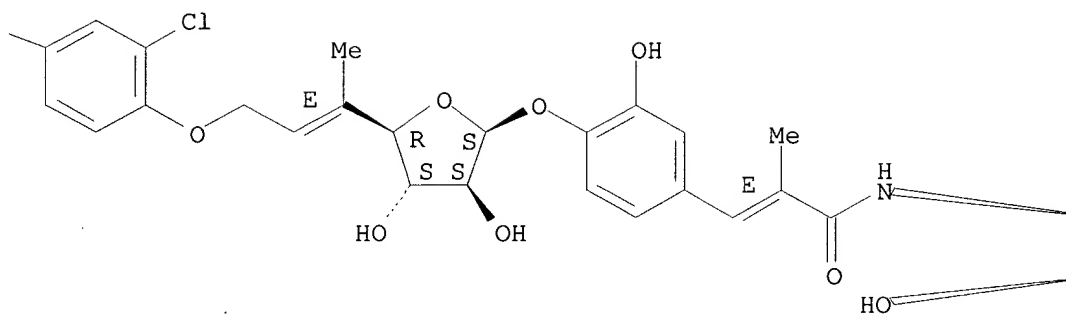
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CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-4-[[[4-(methoxycarbonyl)phenyl]methyl][2-(1-pyrrolidinyl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

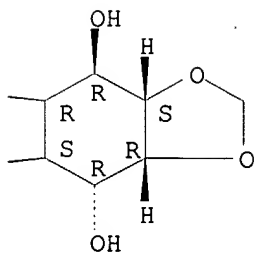
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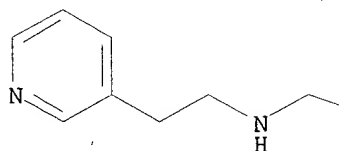
RN 377071-99-3 CAPLUS

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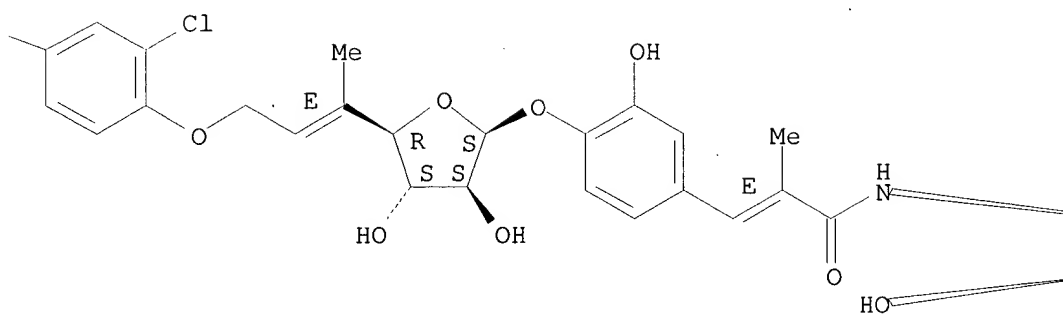
Absolute stereochemistry.

Double bond geometry as shown.

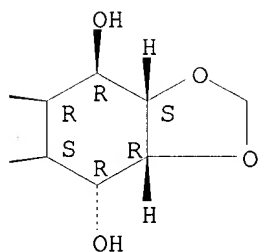
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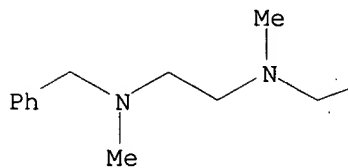
RN 377072-00-9 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[3-[4-[[[(5E)-5,6-dideoxy-5-methyl-7-O-[3-[[methyl[2-[methyl(phenylmethyl)amino]ethyl]amino]methyl]phenyl]-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

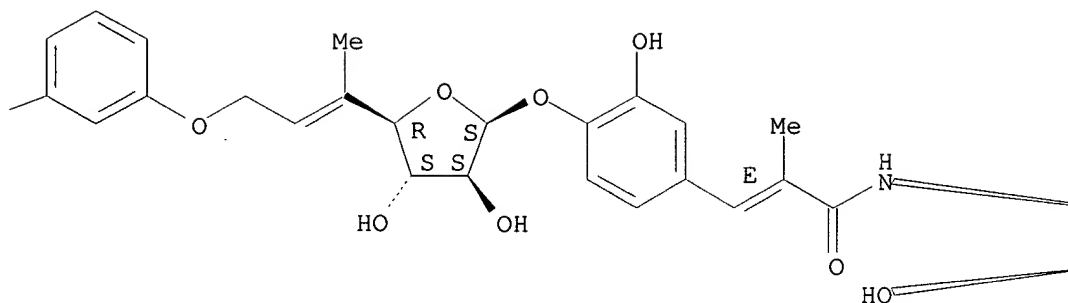
Absolute stereochemistry.

Double bond geometry as described by E or Z.

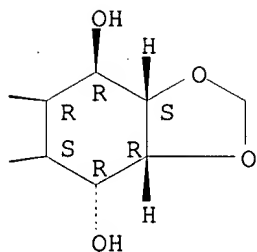
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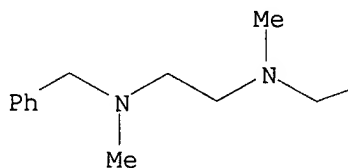
RN 377072-01-0 CAPLUS

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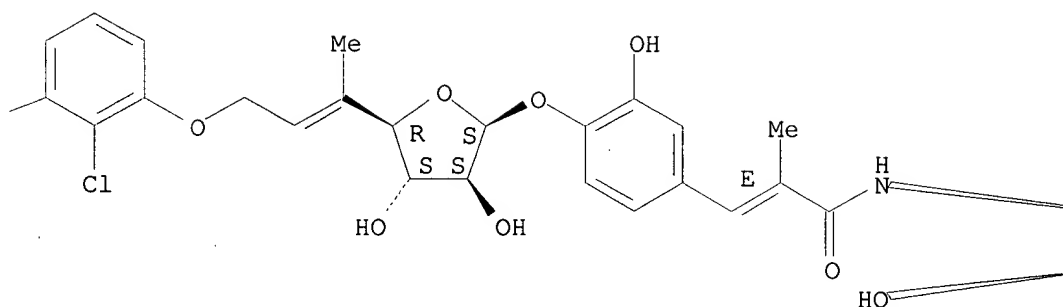
Absolute stereochemistry.

Double bond geometry as described by E or Z.

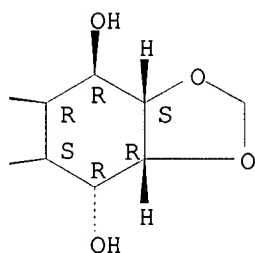
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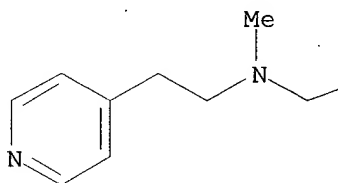
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enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-  
methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

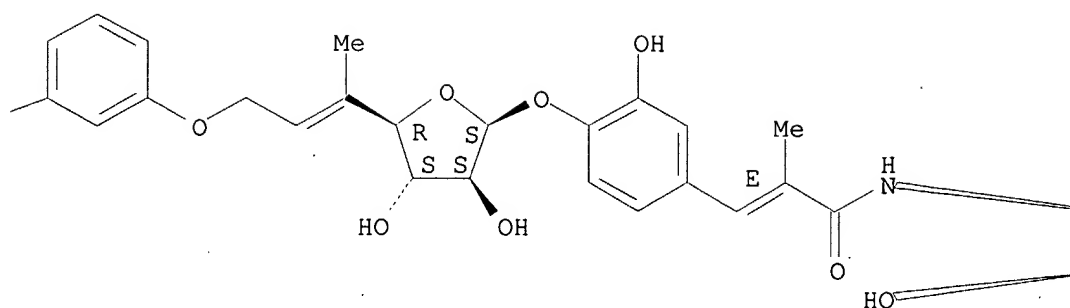
Double bond geometry as described by E or Z.

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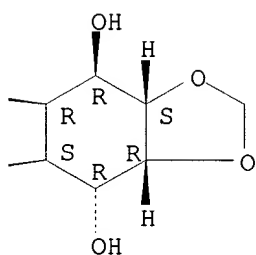




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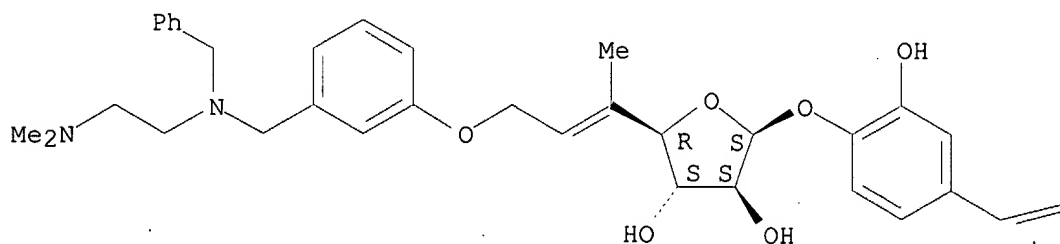
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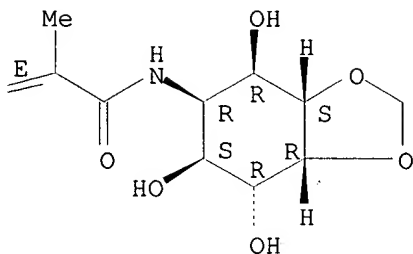
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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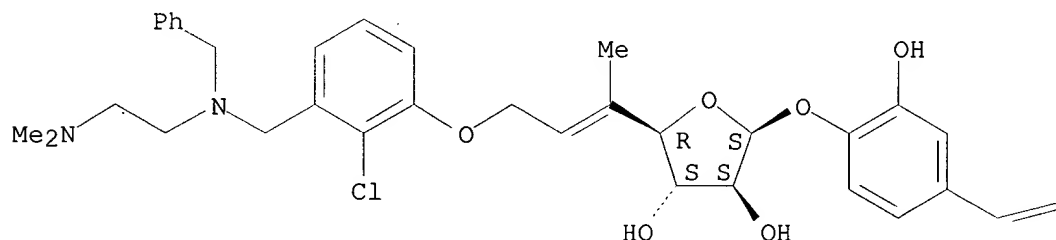
RN 377072-04-3 CAPLUS

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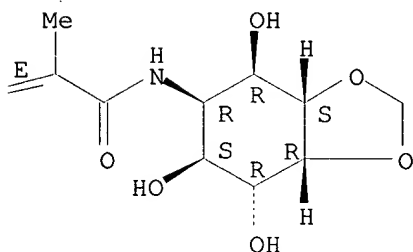
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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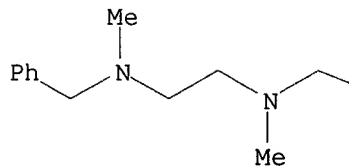


RN 377072-05-4 CAPLUS

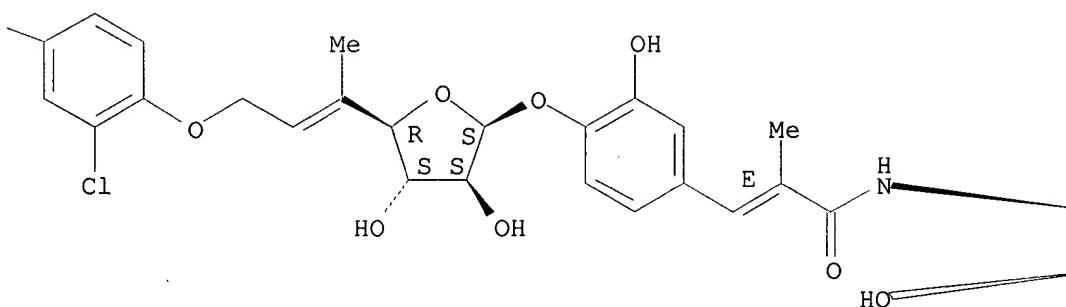
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[7-O-[2-chloro-4-[[methyl[2-[methyl(phenylmethyl)amino]ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as described by E or Z.

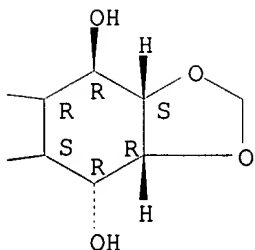
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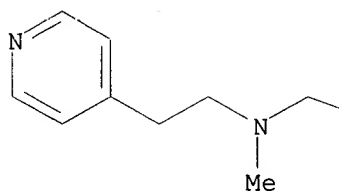
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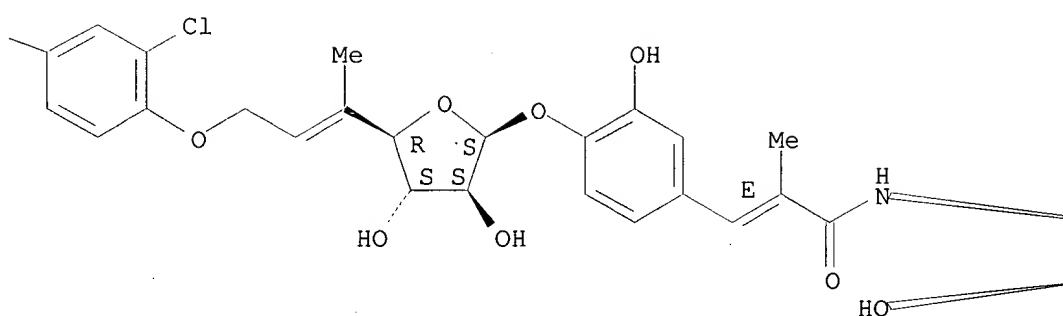
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Absolute stereochemistry.  
Double bond geometry as described by E or Z.

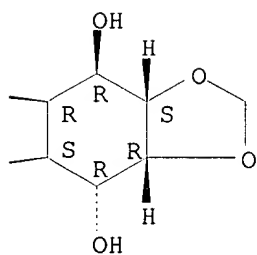
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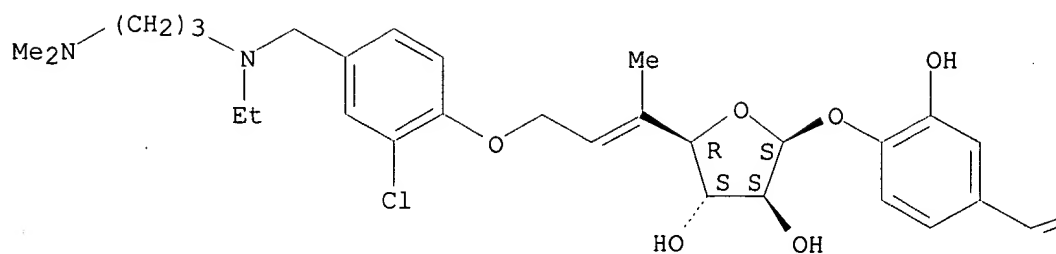
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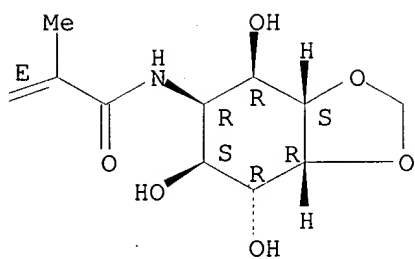
RN 377072-07-6 CAPLUS  
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Absolute stereochemistry.  
 Double bond geometry as described by E or Z.

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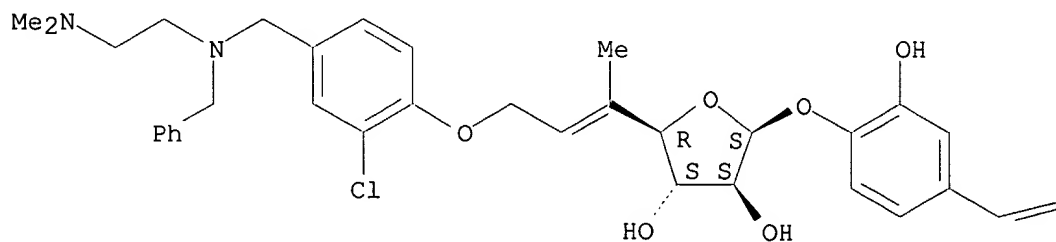
RN 377072-08-7 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl] (phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

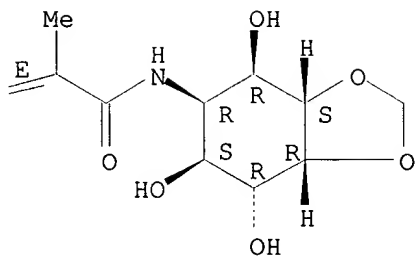
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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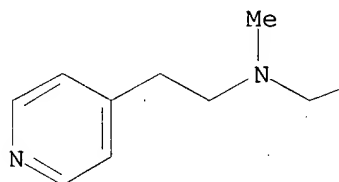
RN 377072-09-8 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[7-O-[2-chloro-3-[[methyl[2-(3-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

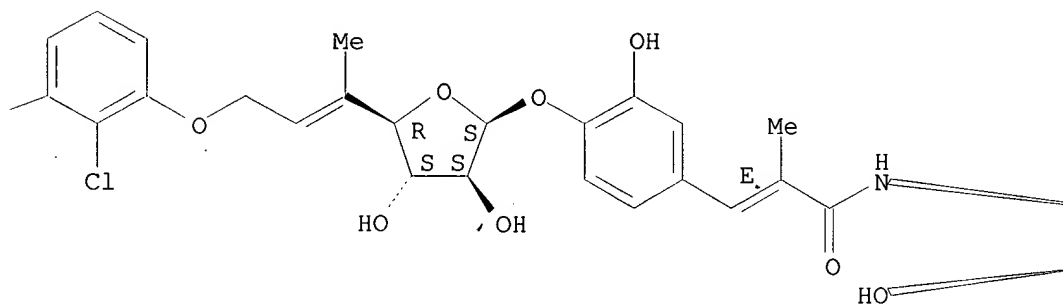
Absolute stereochemistry.

Double bond geometry as described by E or Z.

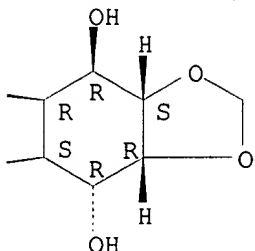
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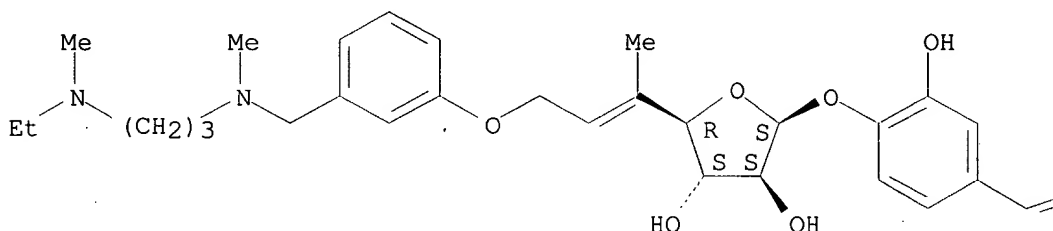
RN 377072-10-1 CAPLUS

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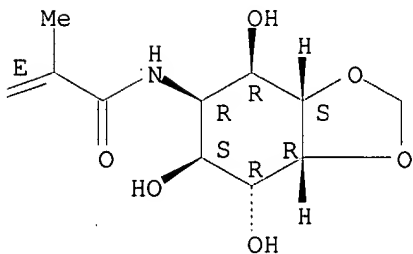
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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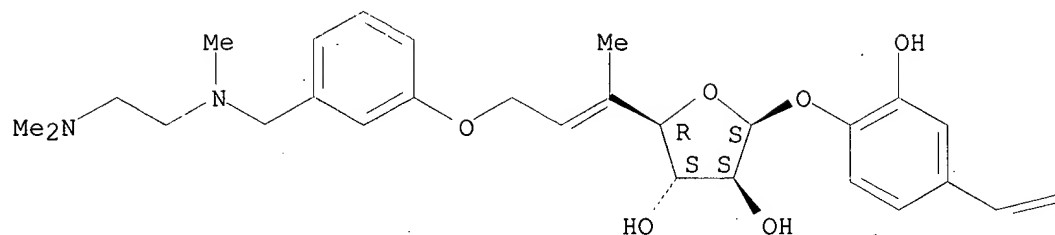
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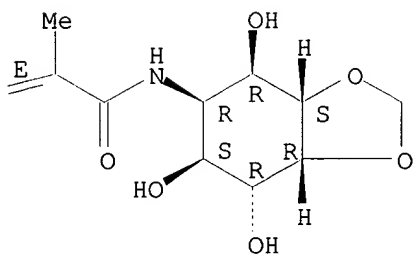
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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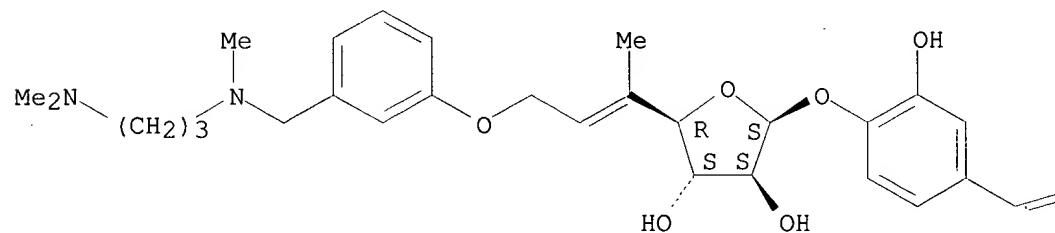
RN 377072-12-3 CAPLUS

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Absolute stereochemistry.

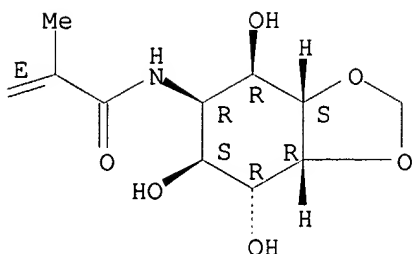
Double bond geometry as described by E or Z.

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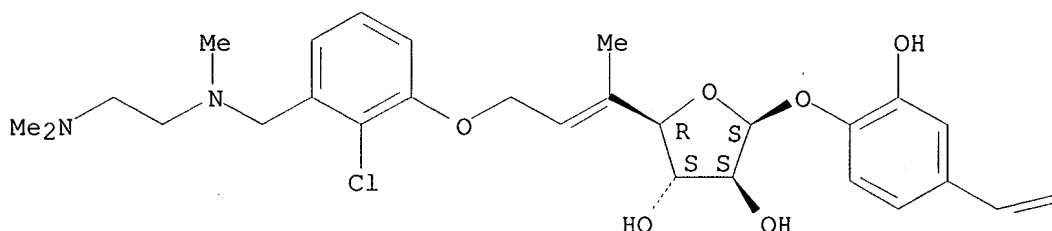
RN 377072-13-4 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[7-O-[2-chloro-3-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

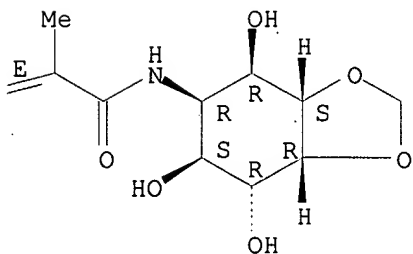
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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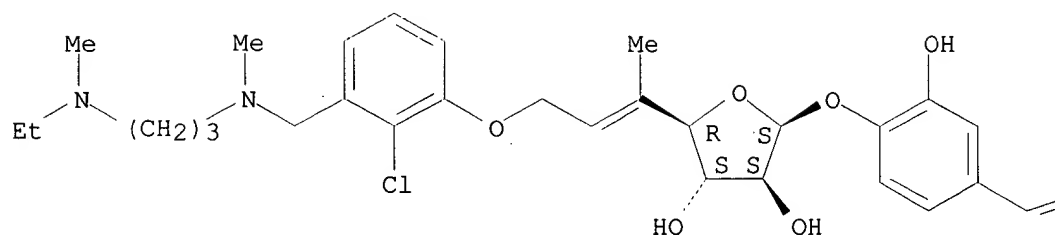
RN 377072-14-5 CAPLUS

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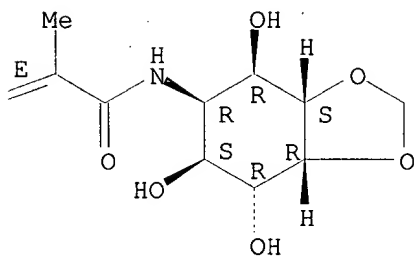
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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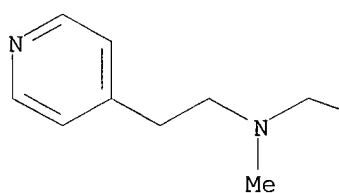
RN 377072-15-6 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[5,6-dideoxy-5-methyl-7-O-[4-[[methyl[2-(4-pyridinyl)ethyl]amino]methyl]phenyl]-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

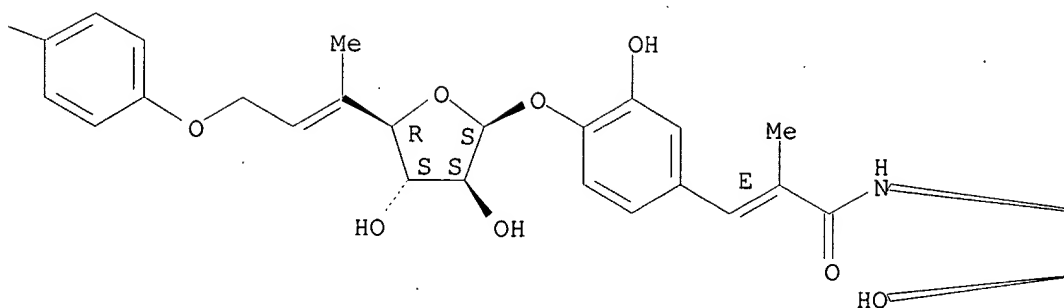
Absolute stereochemistry.

Double bond geometry as described by E or Z.

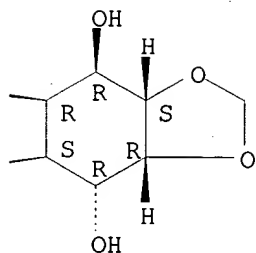
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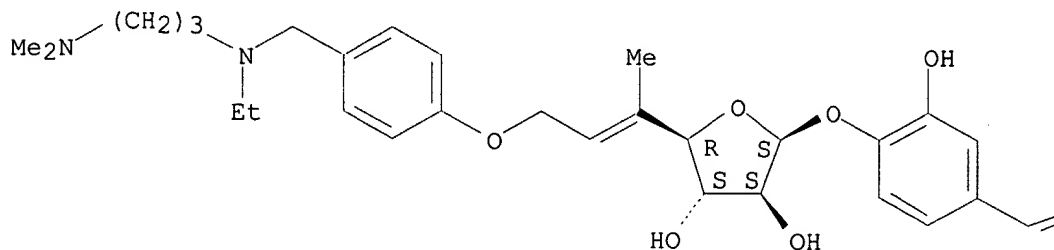
RN 377072-16-7 CAPLUS

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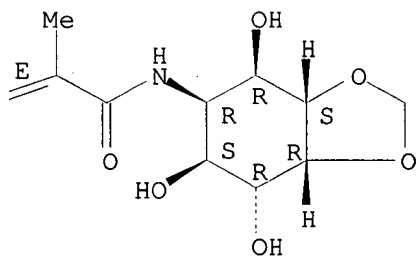
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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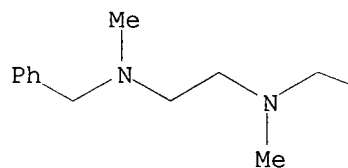
RN 377072-17-8 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[[3-[4-[[[5,6-dideoxy-5-methyl-7-O-[4-[[methyl[2-[methyl(phenylmethyl)amino]ethyl]amino]methyl]phenyl]-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

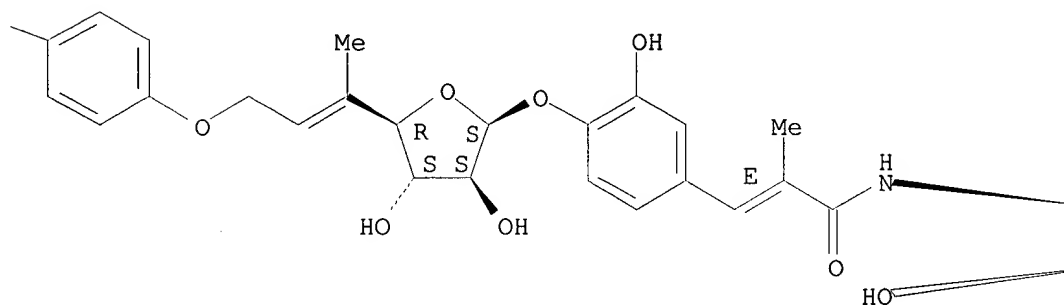
Absolute stereochemistry.

Double bond geometry as described by E or Z.

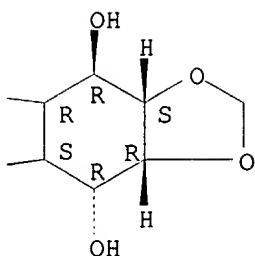
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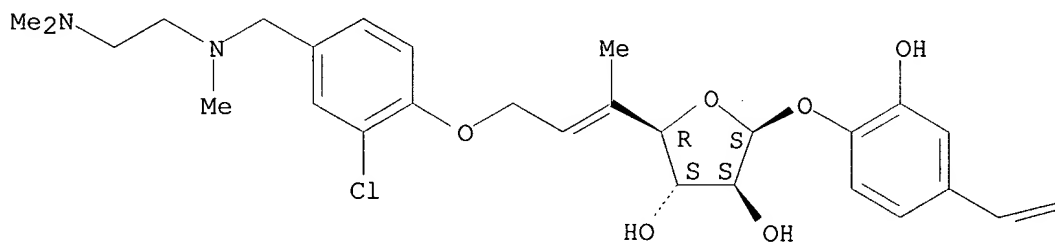
RN 377072-18-9 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

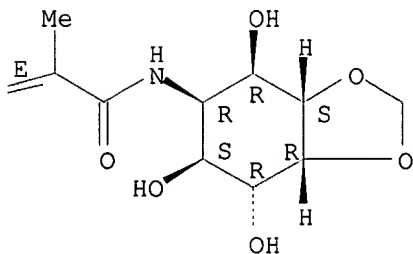
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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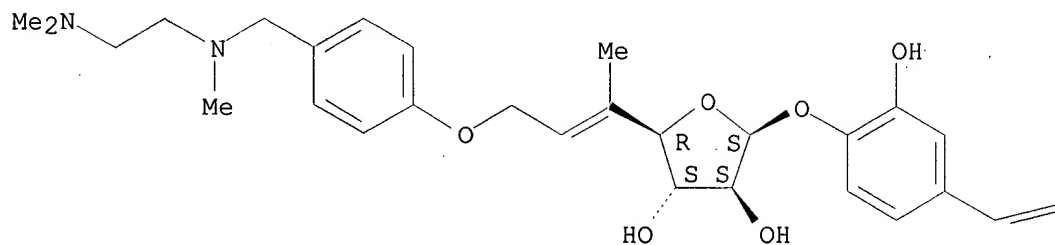
RN 377072-19-0 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[[3-[4-[[5,6-dideoxy-7-O-[4-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

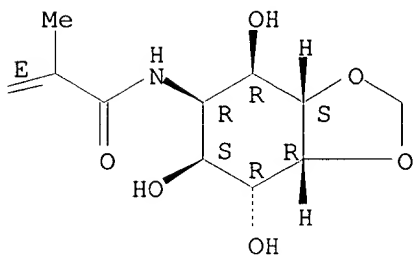
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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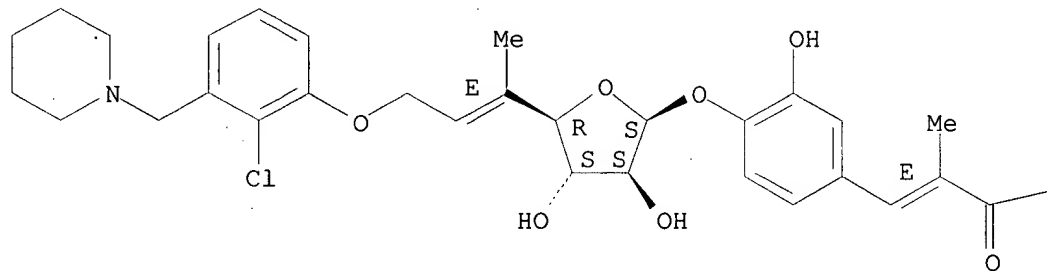
RN 377072-20-3 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-(1-piperidinylmethyl)phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

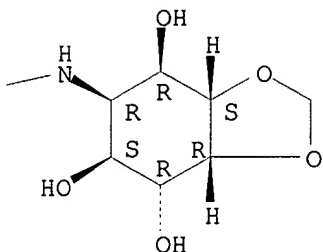
Absolute stereochemistry.

Double bond geometry as shown.

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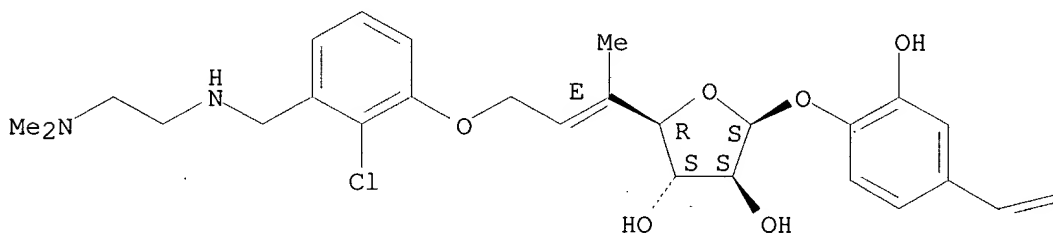


RN 377072-21-4 CAPLUS

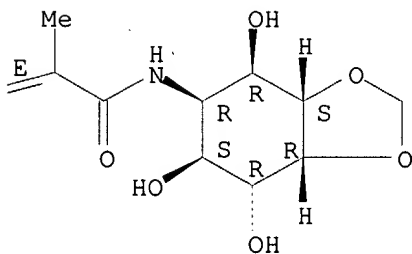
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[[[2-(dimethylamino)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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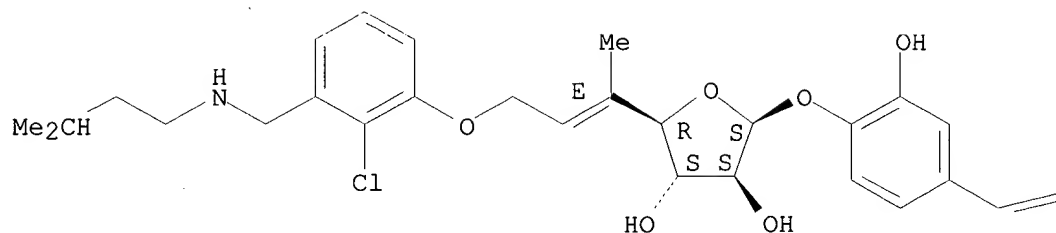


RN 377072-22-5 CAPLUS

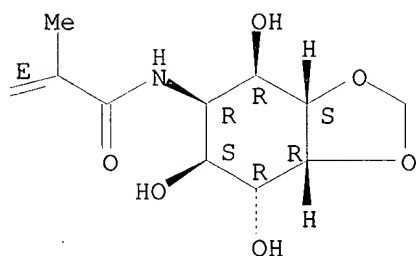
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[[[2-(methylpropyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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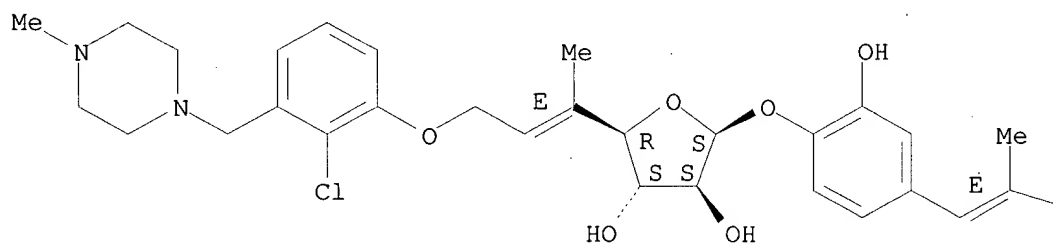


RN 377072-23-6 CAPLUS

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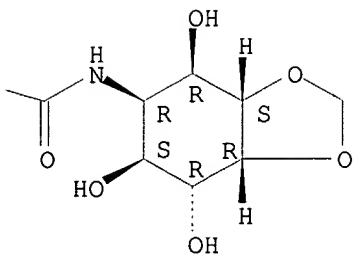
Absolute stereochemistry.  
Double bond geometry as shown.

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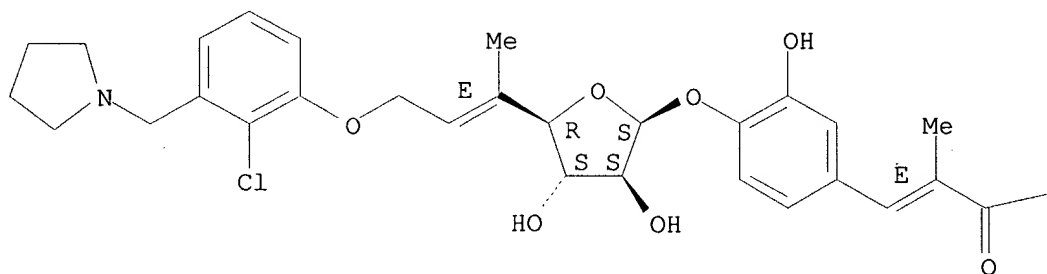


RN 377072-24-7 CAPLUS

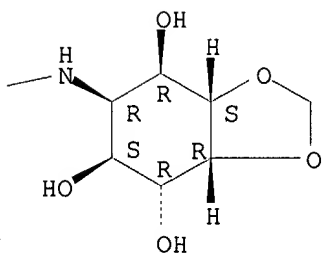
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Absolute stereochemistry.  
Double bond geometry as shown.

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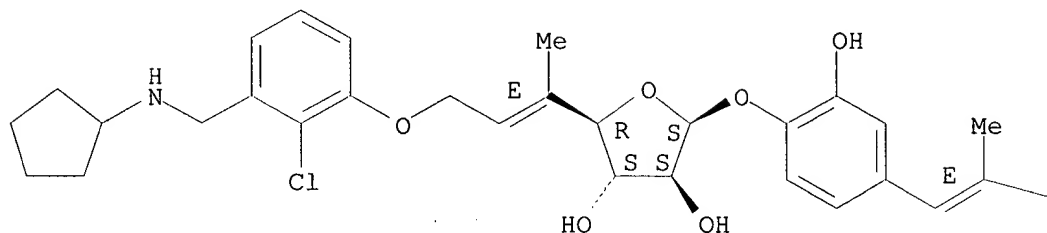
RN 377072-25-8 CAPLUS

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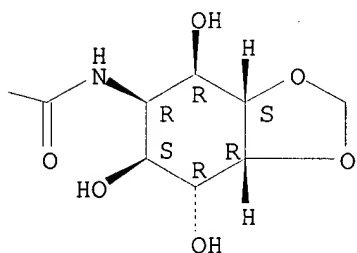
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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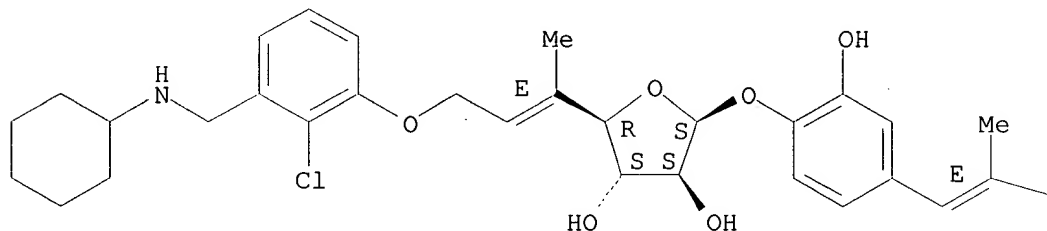


RN 377072-26-9 CAPLUS

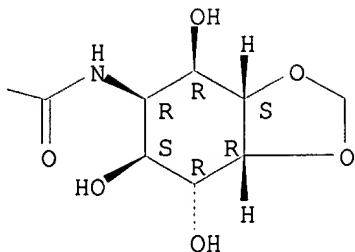
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hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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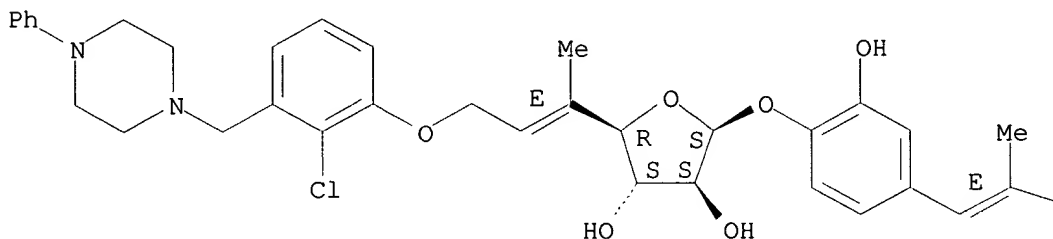


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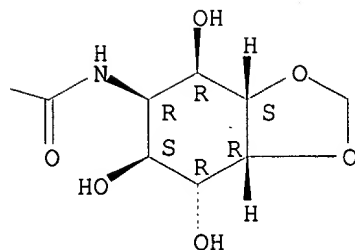
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[(4-phenyl-1-piperazinyl)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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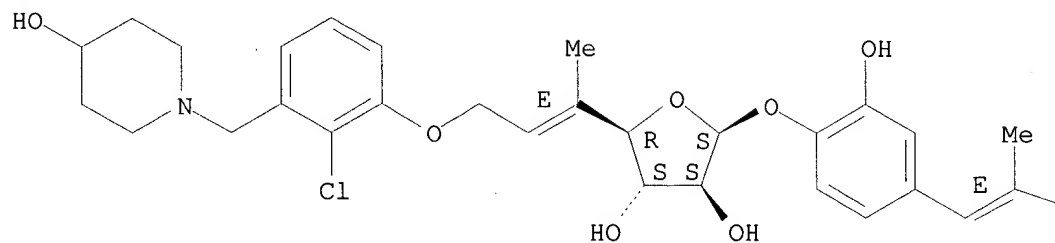


RN 377072-28-1 CAPLUS

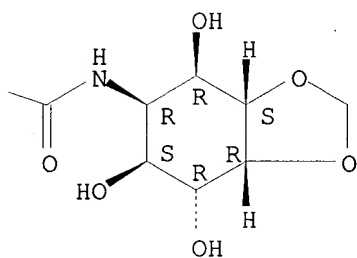
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[(4-hydroxy-1-piperidinyl)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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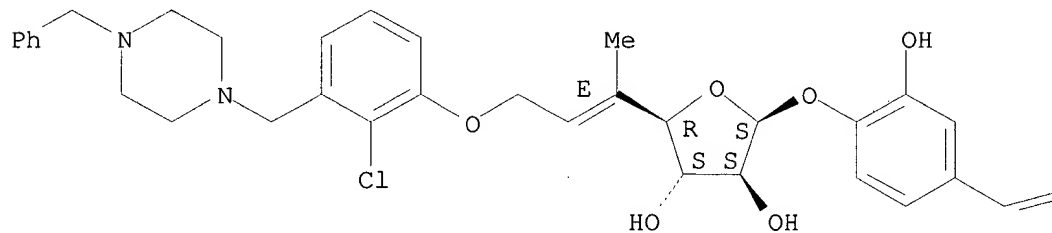


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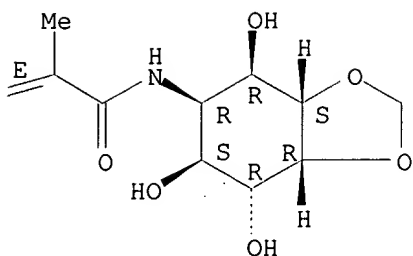
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[[4-(phenylmethyl)-1-piperazinyl]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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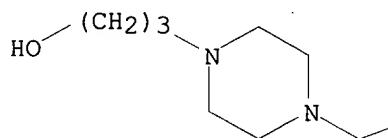


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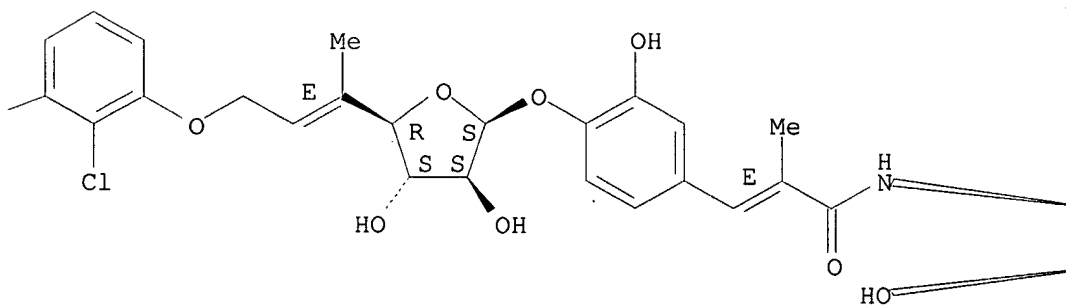
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[[4-(3-hydroxypropyl)-1-piperazinyl]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino].-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

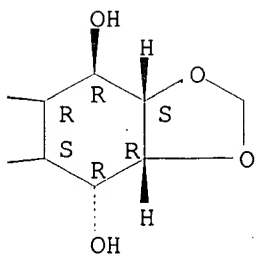
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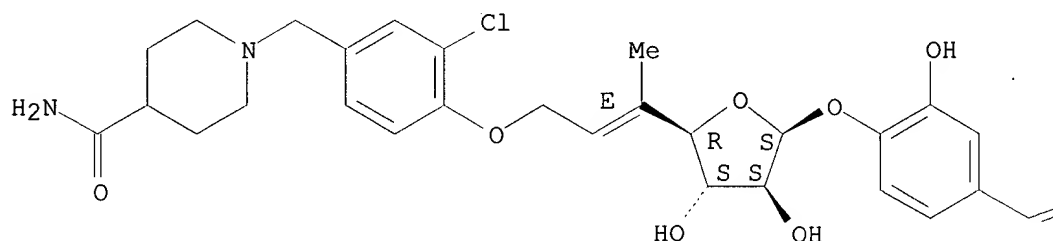


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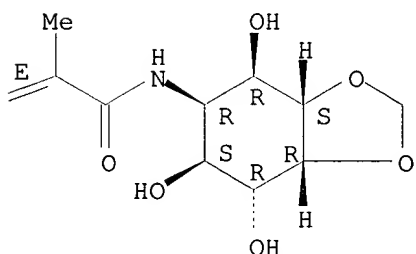
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[4-[[4-(aminocarbonyl)-1-piperidinyl]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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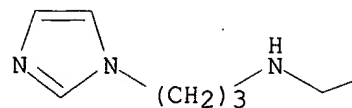


RN 377072-34-9 CAPLUS

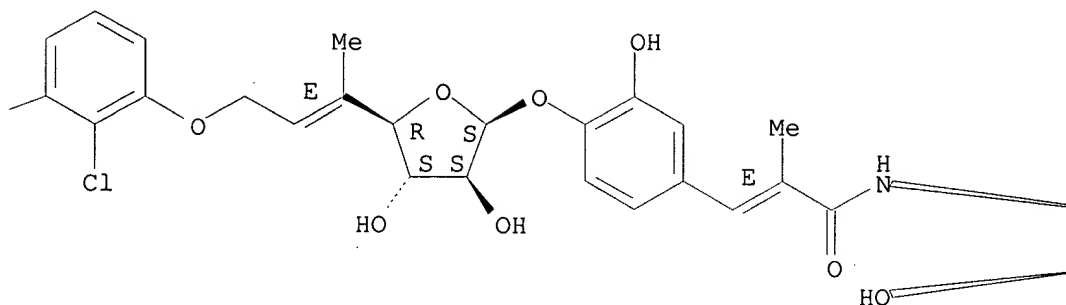
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[2-chloro-3-[[[3-(1H-imidazol-1-yl)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

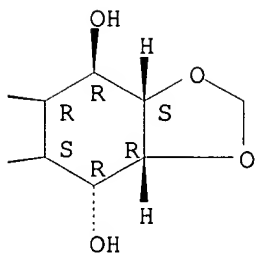
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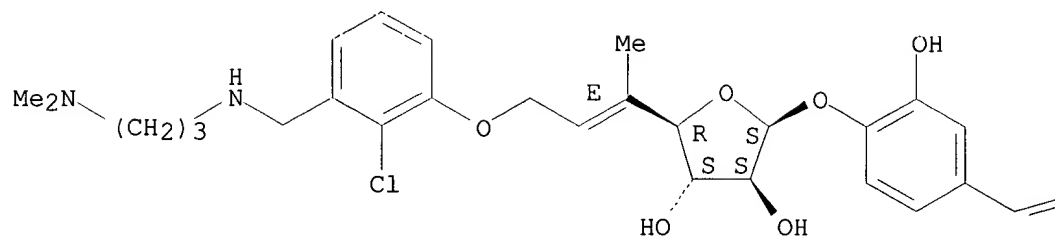


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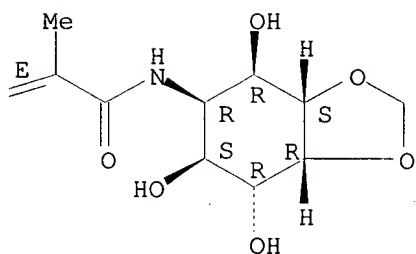
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[[[3-(dimethylamino)propyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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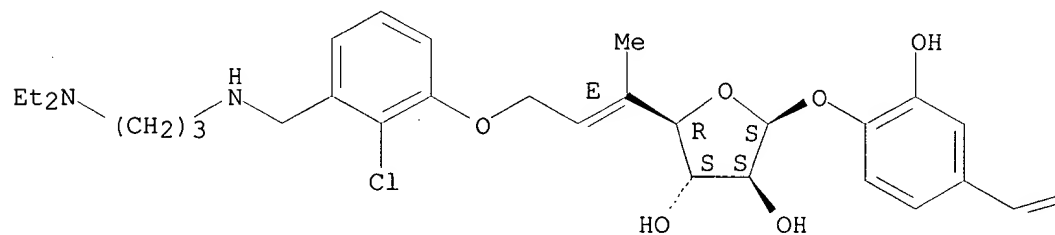


RN 377072-37-2 CAPLUS

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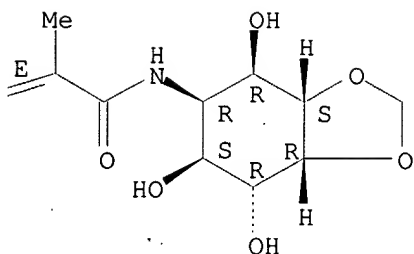
Absolute stereochemistry.  
Double bond geometry as shown.

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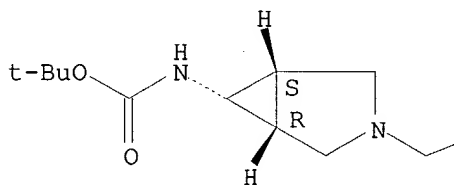


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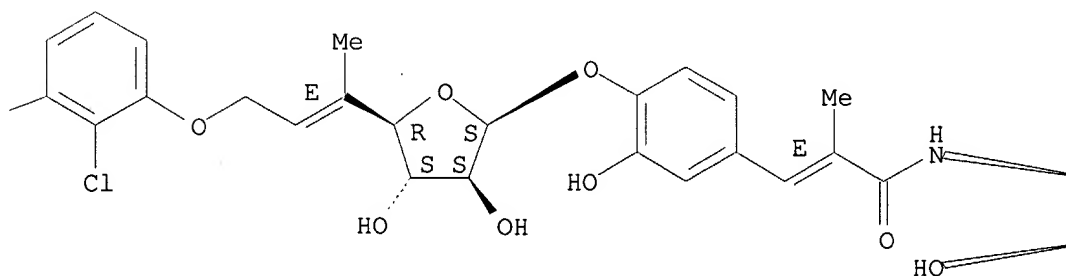
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Absolute stereochemistry.  
Double bond geometry as shown.

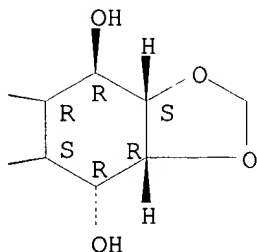
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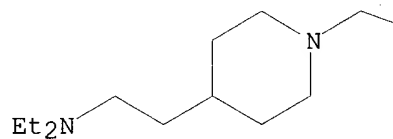


RN 377072-41-8 CAPLUS

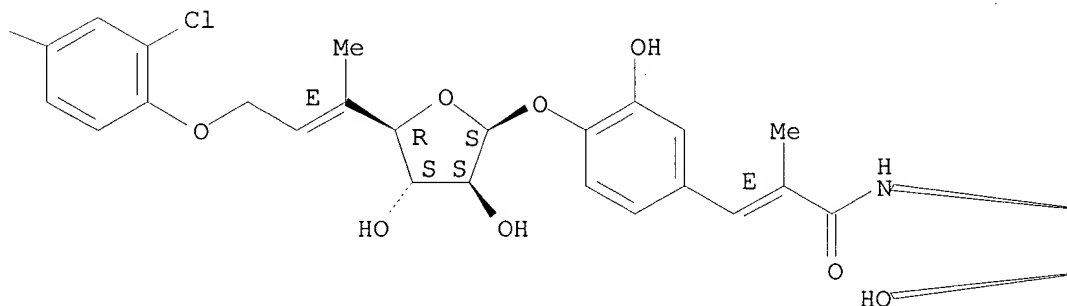
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[4-[2-(diethylamino)ethyl]-1-piperidinyl]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

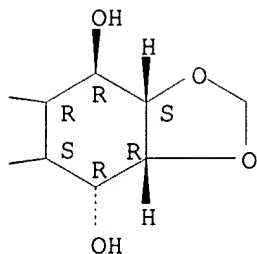
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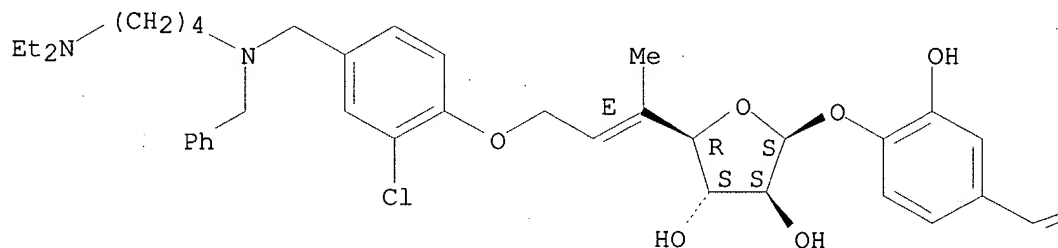


RN 377072-42-9 CAPLUS

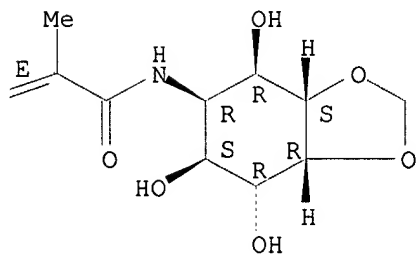
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[4-[2-(diethylamino)ethyl]butyl](phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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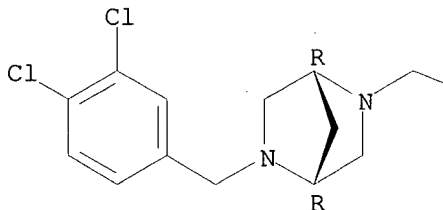
RN 377072-43-0 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(1R,4R)-5-[(3,4-dichlorophenyl)methyl]-2,5-diazabicyclo[2.2.1]hept-2-yl]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-

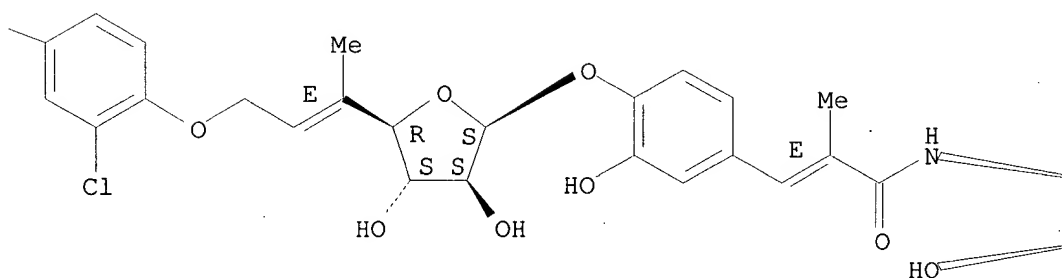
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

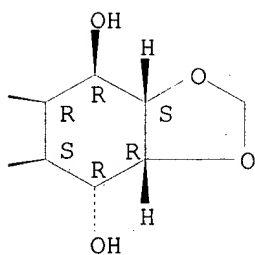
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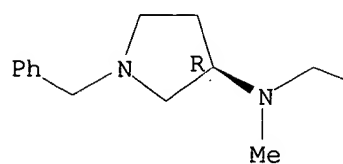
PAGE 1-C



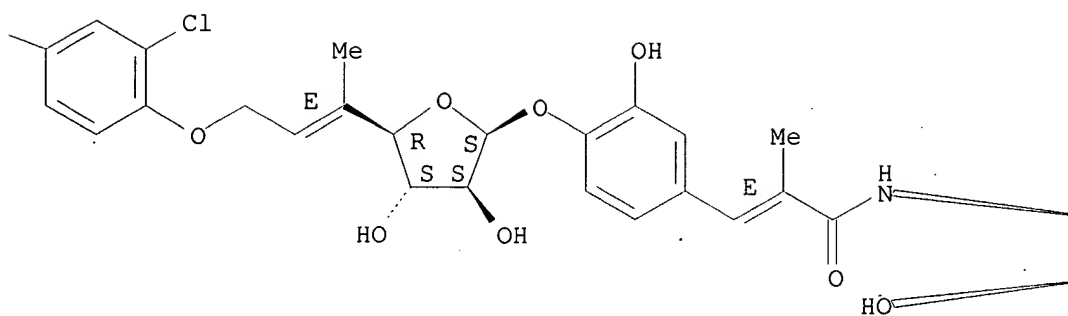
RN 377072-44-1 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl[(3R)-1-(phenylmethyl)-3-pyrrolidinyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

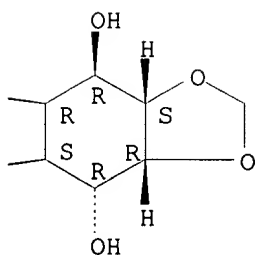
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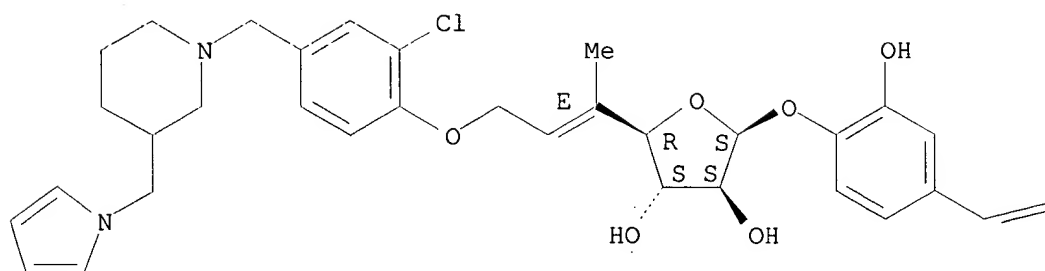
RN 377072-45-2 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[3-(1H-pyrrol-1-ylmethyl)-1-piperidinyl]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

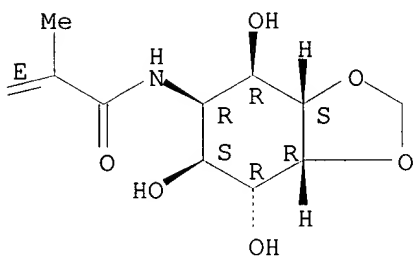
Absolute stereochemistry.

Double bond geometry as shown.

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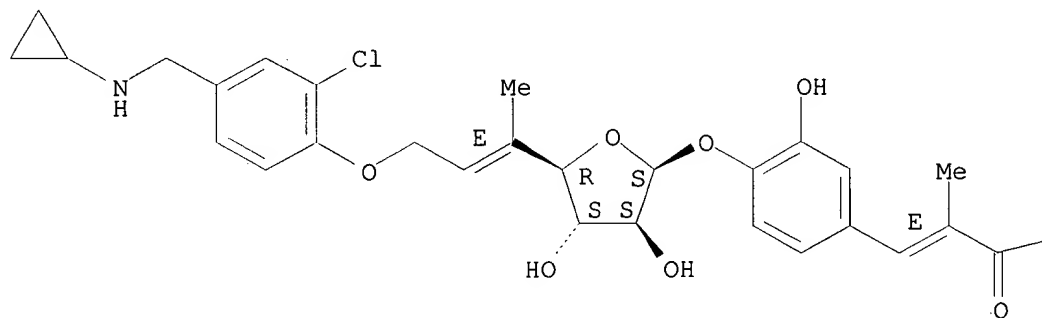


RN 377072-46-3 CAPLUS

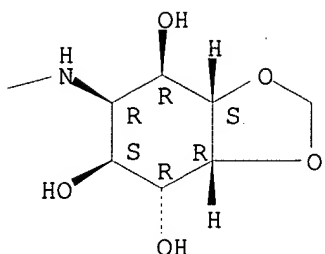
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
[(cyclopropylamino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-  
hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-  
5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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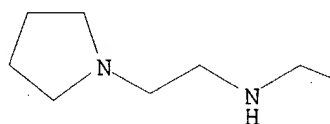


RN 377072-47-4 CAPLUS

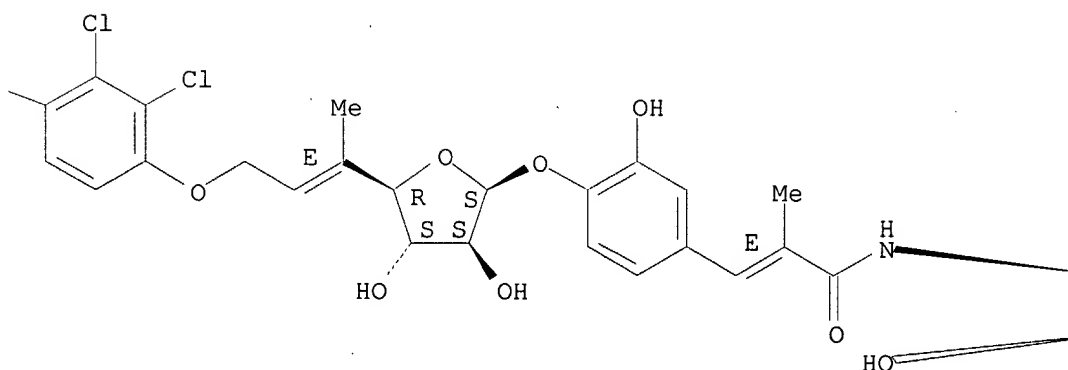
CN D-neo-Inositol, 5-deoxy-5-[[3-[4-[[5,6-dideoxy-7-O-[2,3-dichloro-4-[[[2-(1-pyrrolidinyl)ethyl]amino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

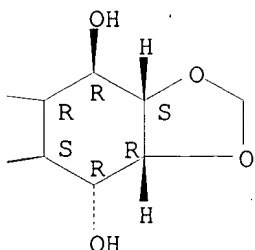
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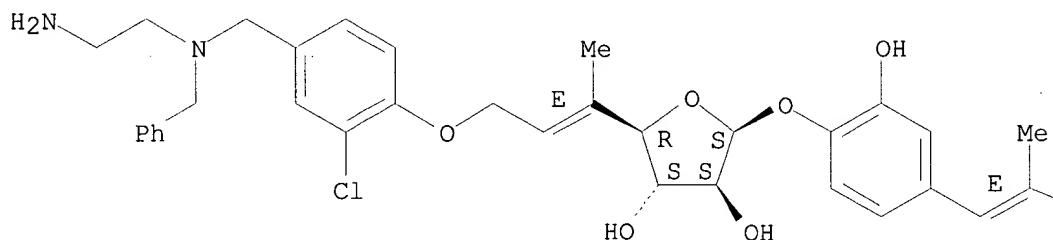
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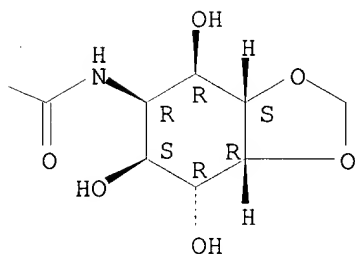
RN 377072-48-5 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(2-aminoethyl) (phenylmethyl) amino]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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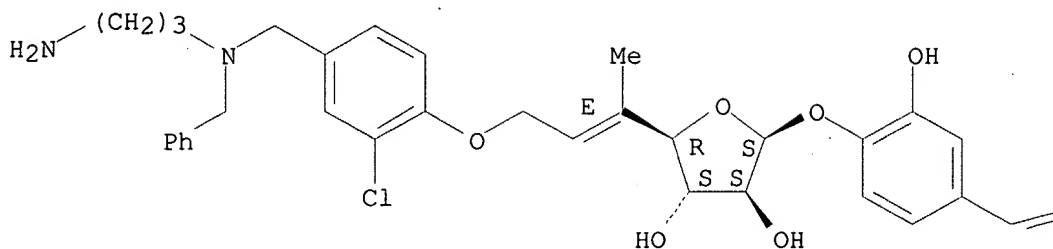


RN 377072-49-6 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[4-[[[(3-aminopropyl) (phenylmethyl) amino]methyl]-2-chlorophenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

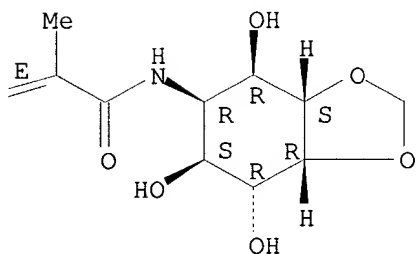


Absolute stereochemistry.  
Double bond geometry as shown.

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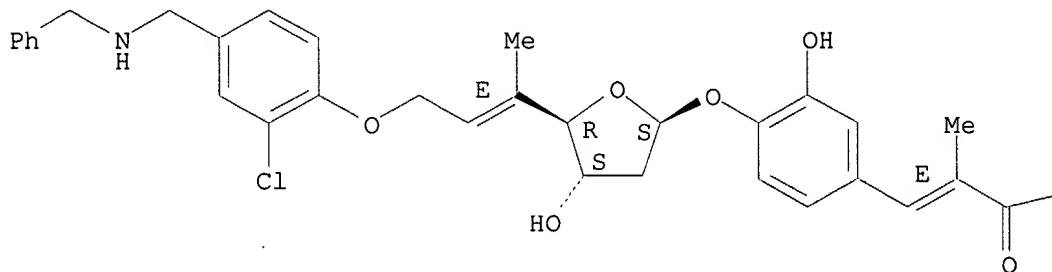


RN 377072-50-9 CAPLUS

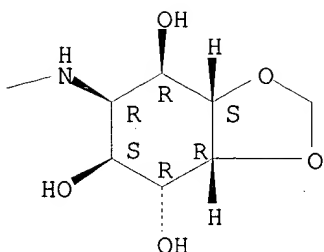
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-[2-chloro-4-  
[[[(phenylmethyl)amino]methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-  
hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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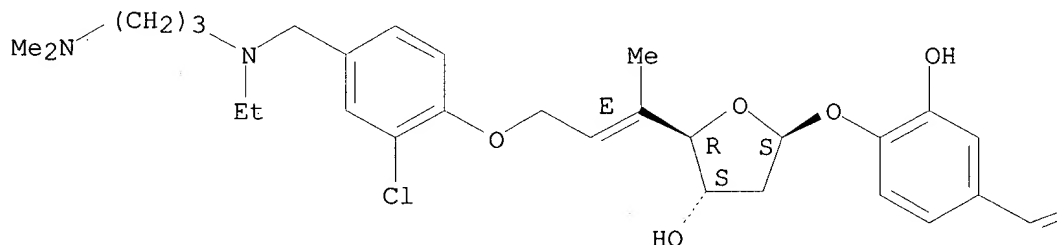


RN 377072-51-0 CAPLUS

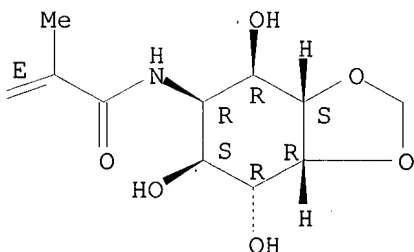
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-[2-chloro-4-[[[3-(dimethylamino)propyl]ethylamino]methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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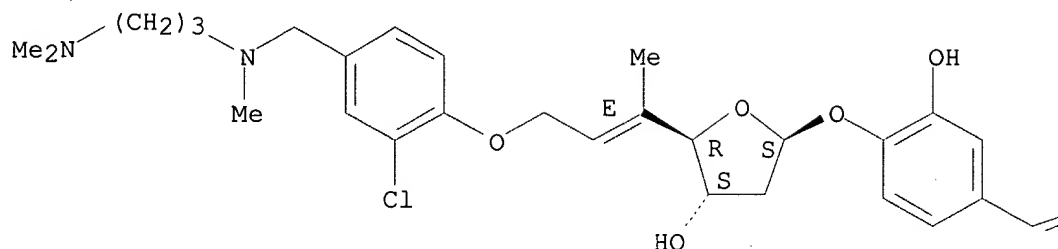


RN 377072-52-1 CAPLUS

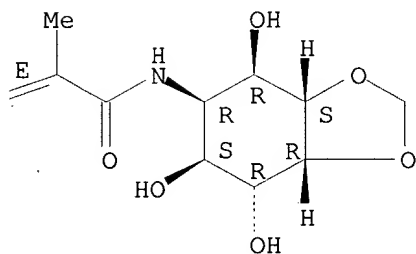
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-[2-chloro-4-[[[3-(dimethylamino)propyl]methylamino]methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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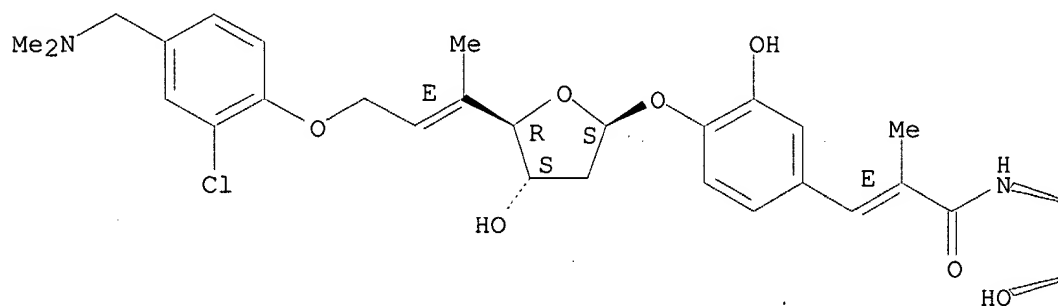


RN 377072-53-2 CAPLUS

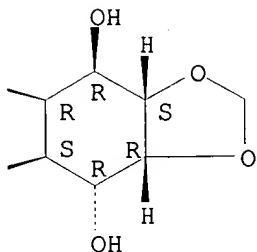
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-[2-chloro-4-  
[(dimethylamino)methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-  
furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-  
O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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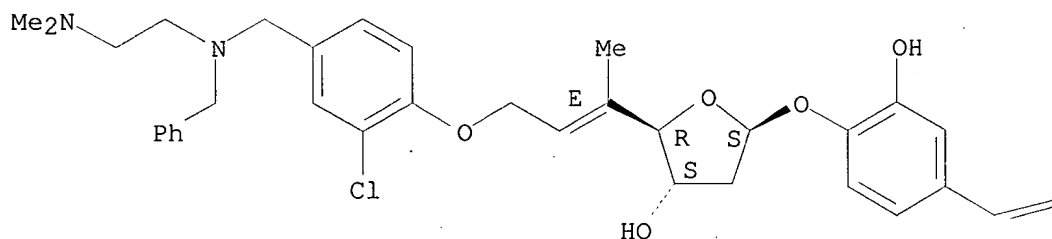


RN 377072-54-3 CAPLUS

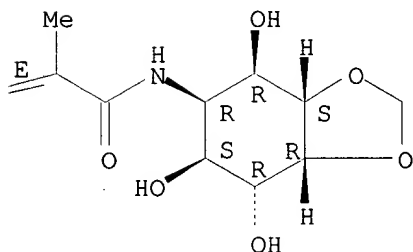
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (2S,4S,5R)-5-[(1E)-3-[2-chloro-4-[[[2-(dimethylamino)ethyl](phenylmethyl)amino]methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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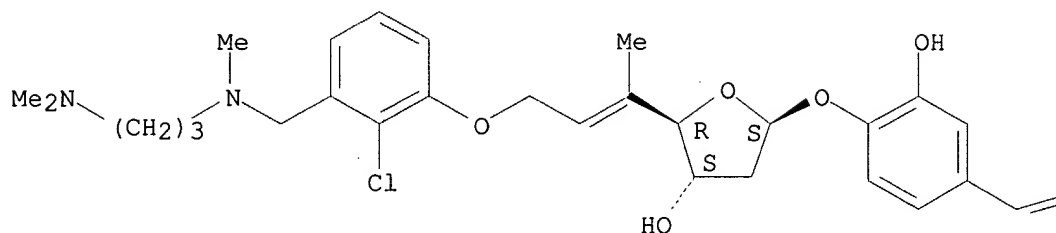
RN 377072-55-4 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (2S,4S,5R)-5-[(1E)-3-[2-chloro-3-[[[3-(dimethylamino)propyl]methylamino]methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

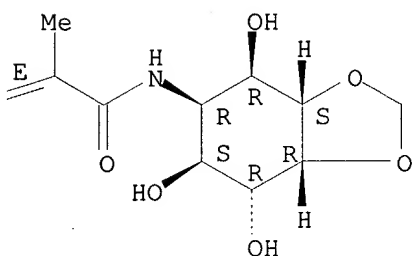
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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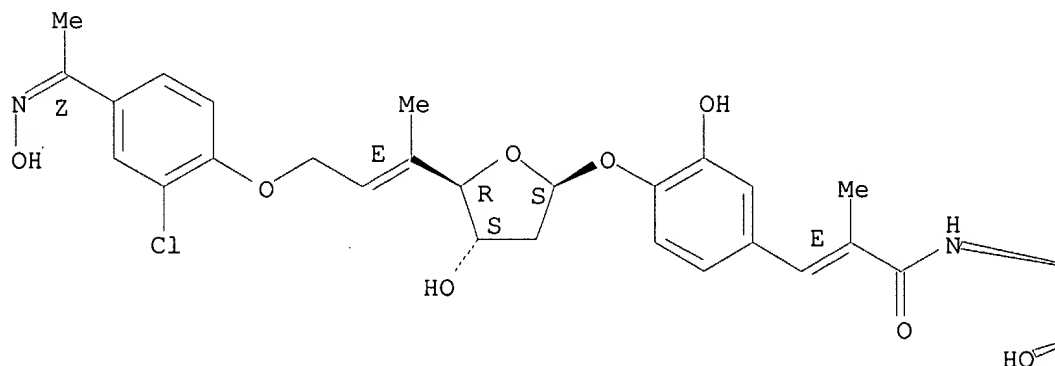


RN 377072-56-5 CAPLUS

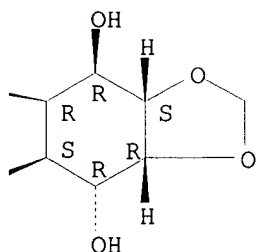
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-[2-chloro-4-[(1Z)-1-(hydroxyimino)ethyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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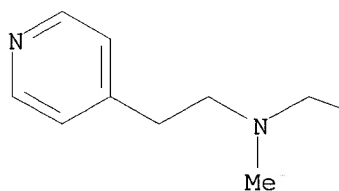
RN 377072-57-6 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-[2-chloro-4-[[methyl[2-(4-pyridinyl)ethyl]amino]methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

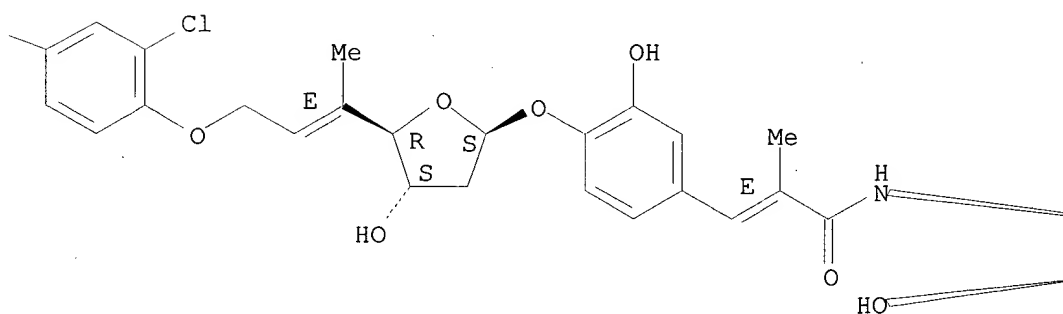
Absolute stereochemistry.

Double bond geometry as shown.

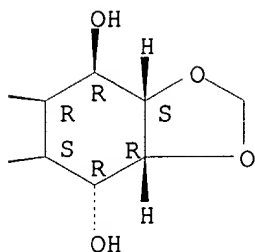
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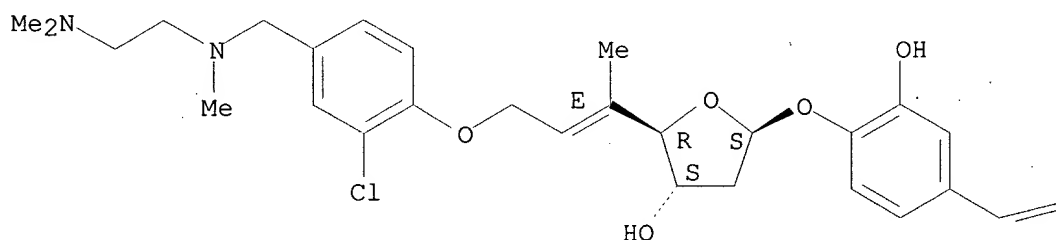


RN 377072-58-7 CAPLUS

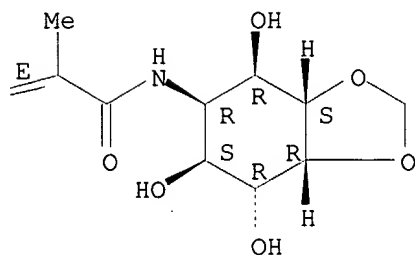
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-[2-chloro-4-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenoxy]-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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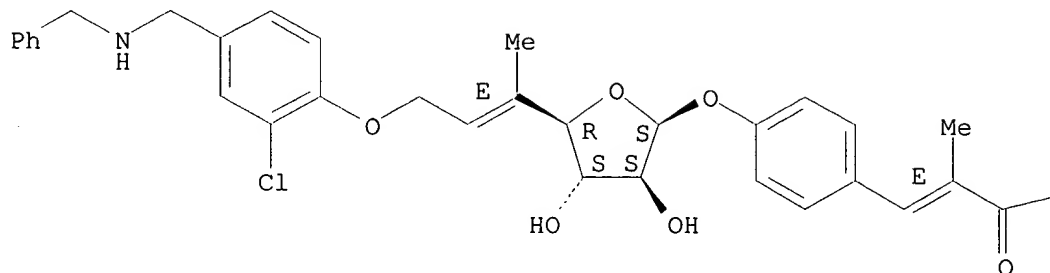
RN 377072-59-8 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

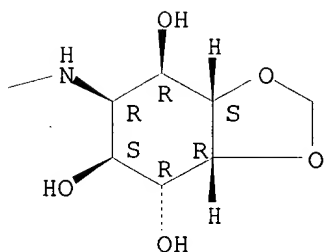
1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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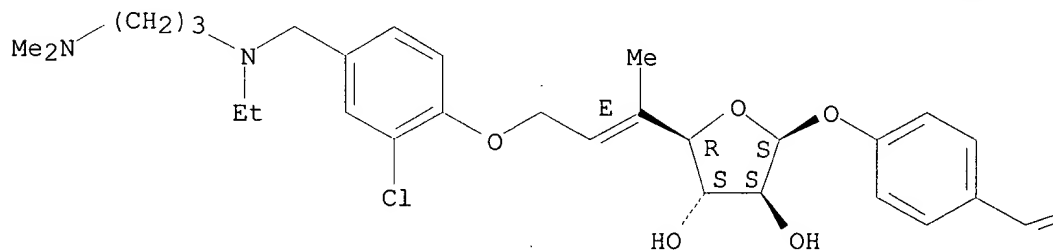


RN 377072-60-1 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl]ethylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

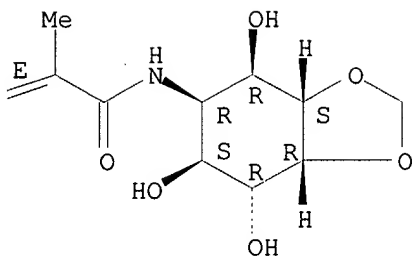
Absolute stereochemistry.  
Double bond geometry as shown.

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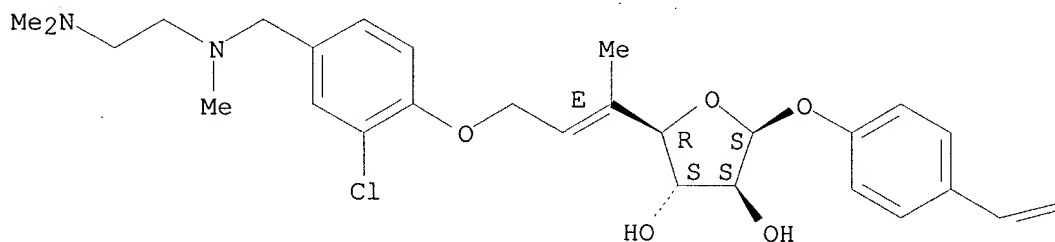


RN 377072-61-2 CAPLUS

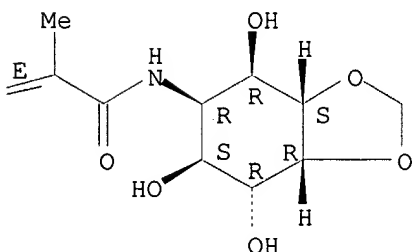
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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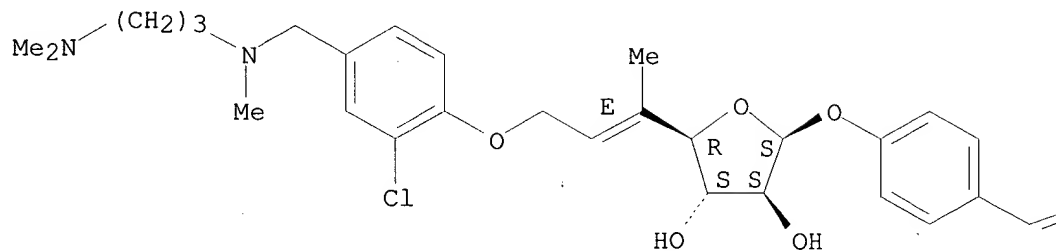


RN 377072-62-3 CAPLUS

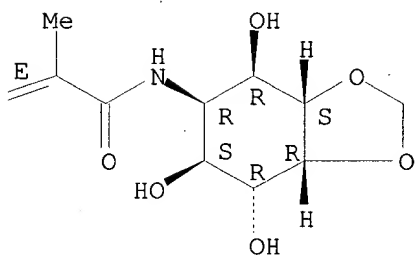
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[3-(dimethylamino)propyl]methylamino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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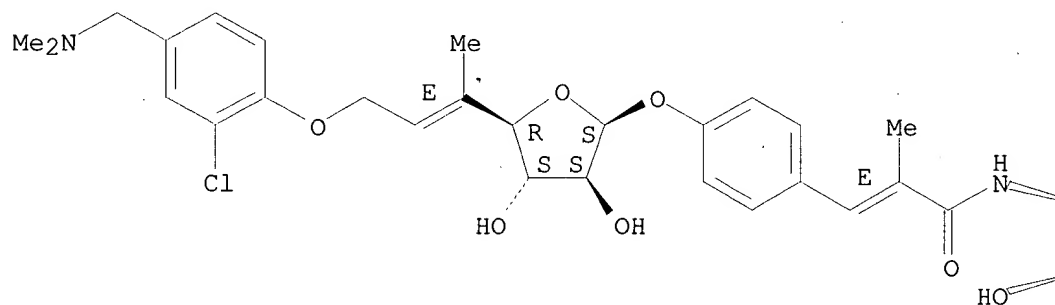
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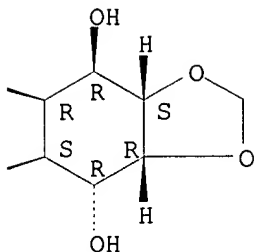
RN 377072-63-4 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-  
[(dimethylamino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-  
5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-  
deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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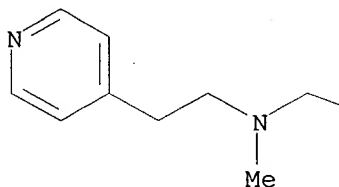


RN 377072-64-5 CAPLUS

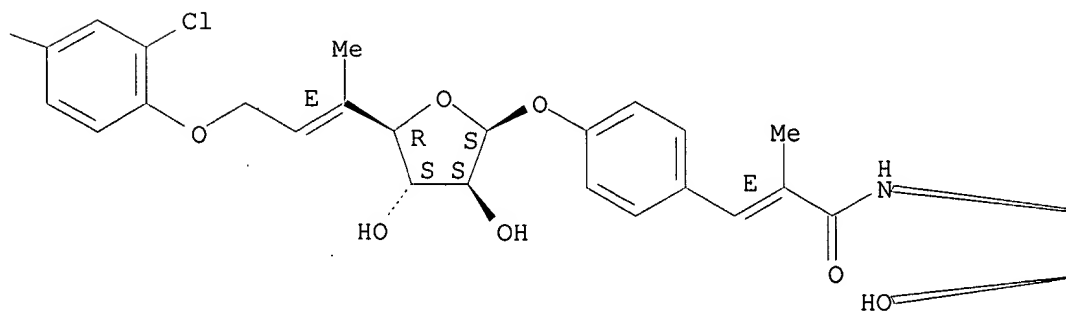
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl[2-(4-pyridinyl)ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

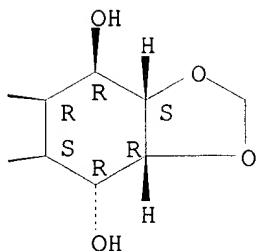
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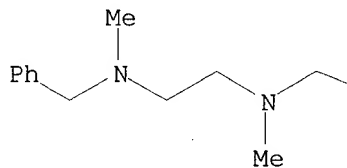


RN 377072-65-6 CAPLUS

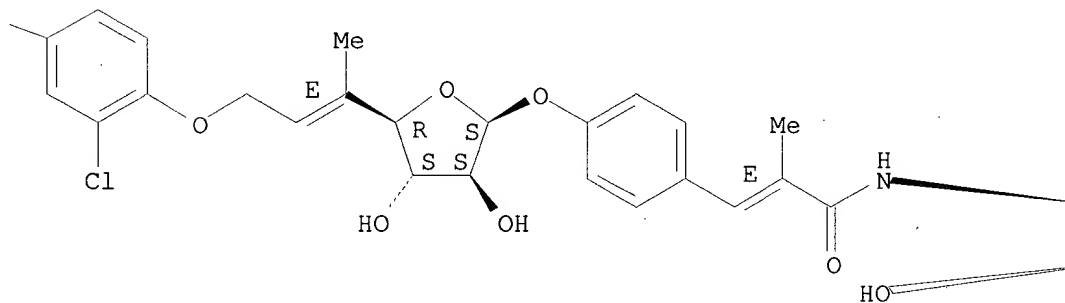
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[methyl[2-[methyl(phenylmethyl)amino]ethyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

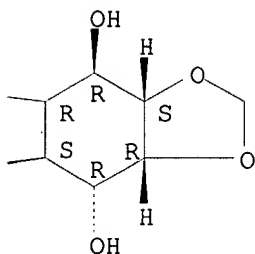
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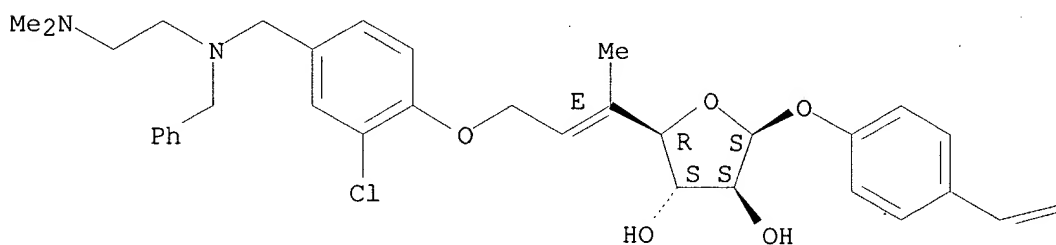
RN 377072-66-7 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl](phenylmethyl)amino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

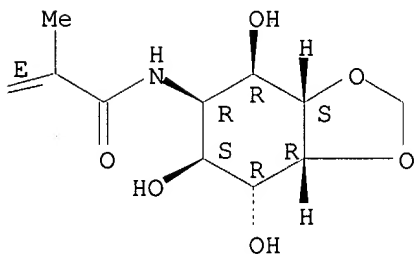
Absolute stereochemistry.

Double bond geometry as shown.

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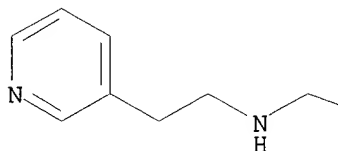


RN 377072-67-8 CAPLUS

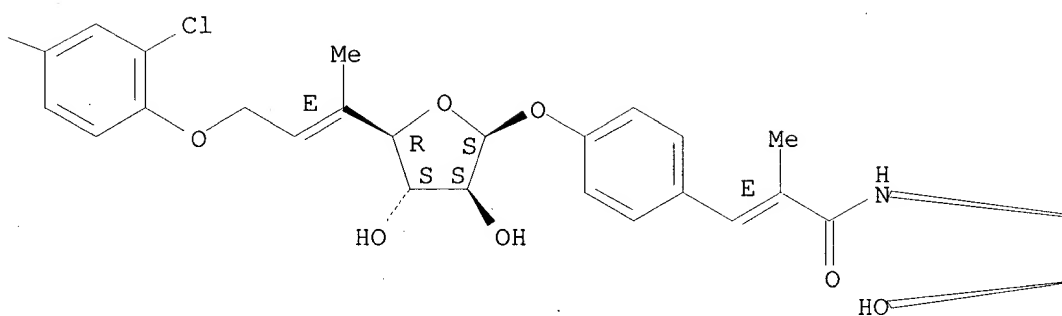
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(3-pyridinyl)ethyl]amino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

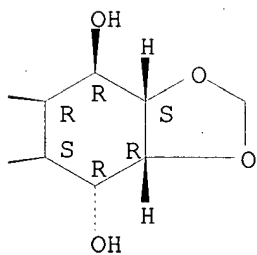
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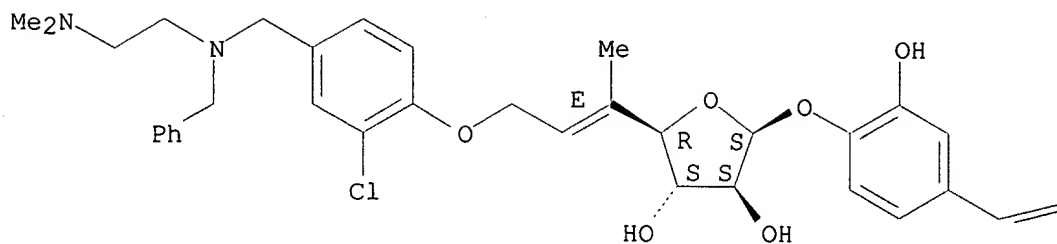
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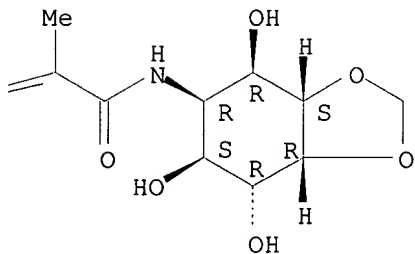
RN 377072-68-9 CAPLUS  
CN D-neo-Inositol, 5-[[[3-[4-[[[(5E)-7-O-[2-chloro-4-[[[2-(dimethylamino)ethyl](phenylmethyl)amino)methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as described by E or Z.

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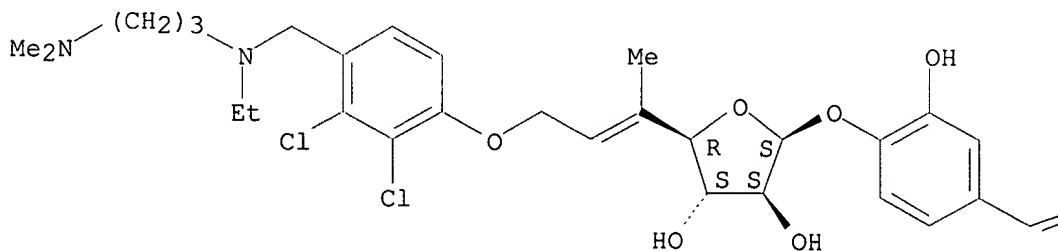


RN 377072-69-0 CAPLUS

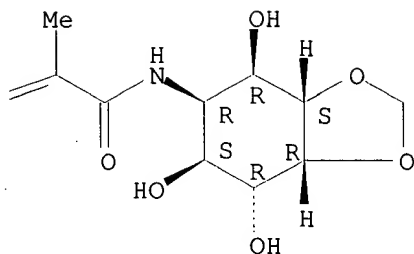
CN D-neo-Inositol, 5-deoxy-5-[[3-[4-[[5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(dimethylamino)propyl]ethylamino]methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry unknown.

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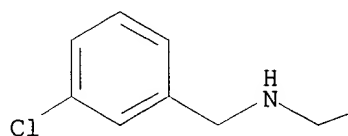


RN 377072-70-3 CAPLUS

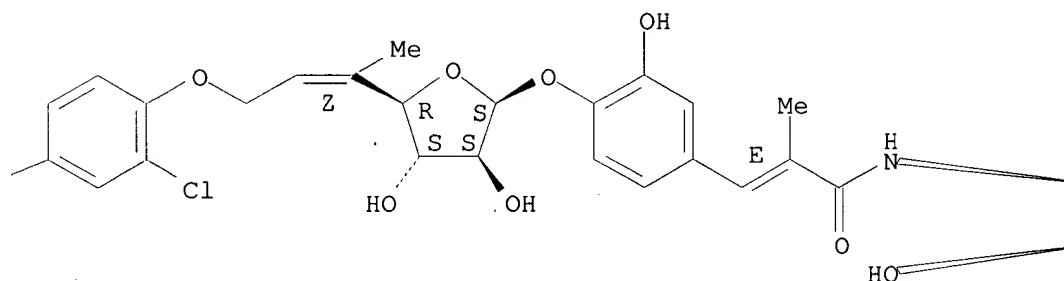
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-[2-chloro-4-[[[(3-chlorophenyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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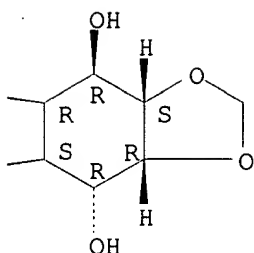


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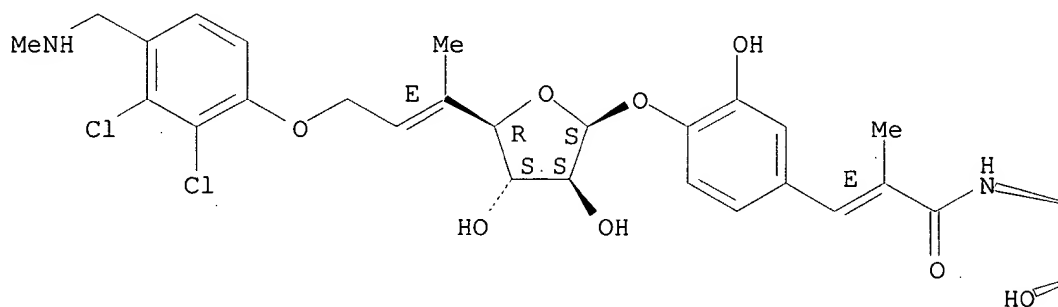


RN 377072-71-4 CAPLUS

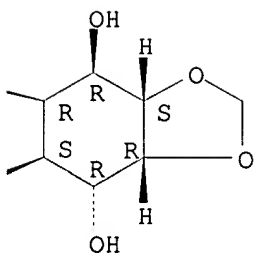
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[(methylamino)methyl]phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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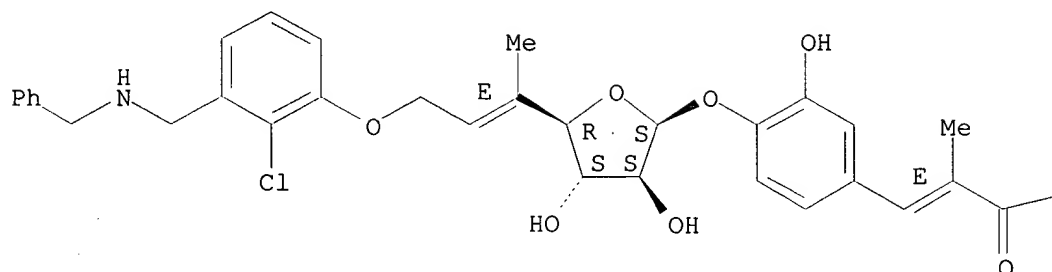


RN 377072-72-5 CAPLUS

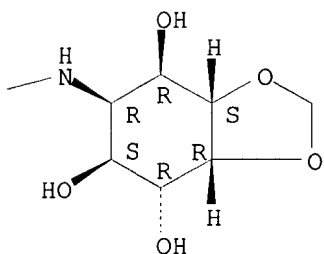
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[[[(phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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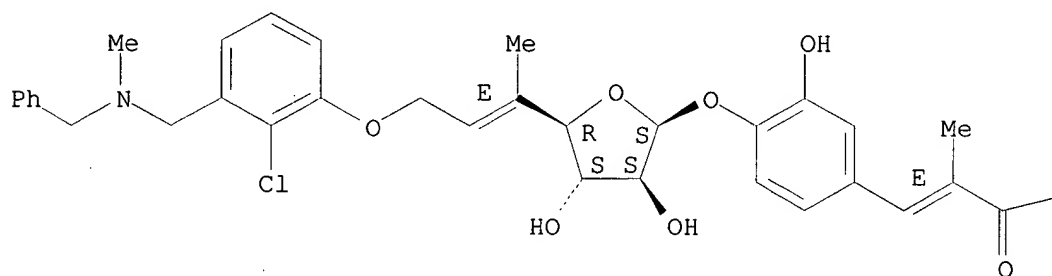
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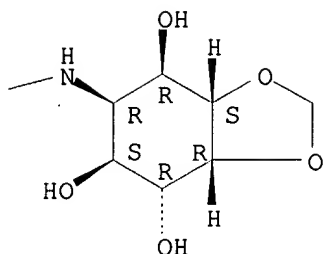
RN 377072-73-6 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-3-[[methyl(phenylmethyl)amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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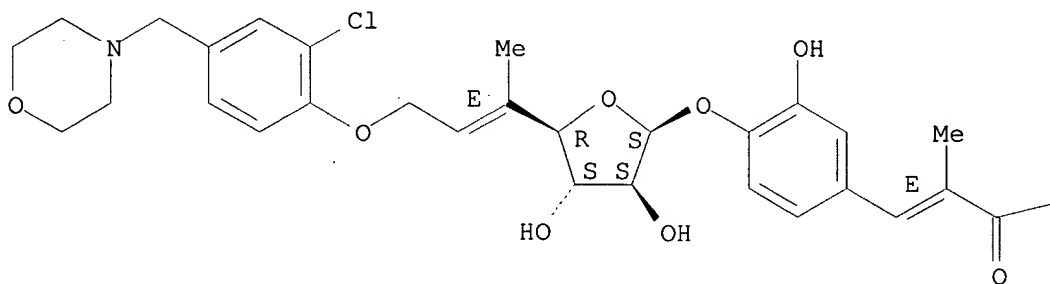


RN 377072-74-7 CAPLUS

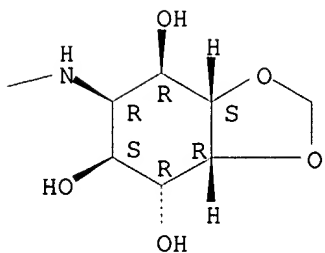
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-(4-morpholinylmethyl)phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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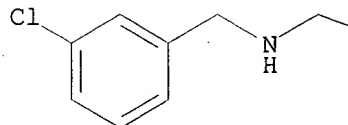
RN 377072-75-8 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[2-chloro-4-[[[(3-chlorophenyl)methyl]amino]methyl]phenyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-

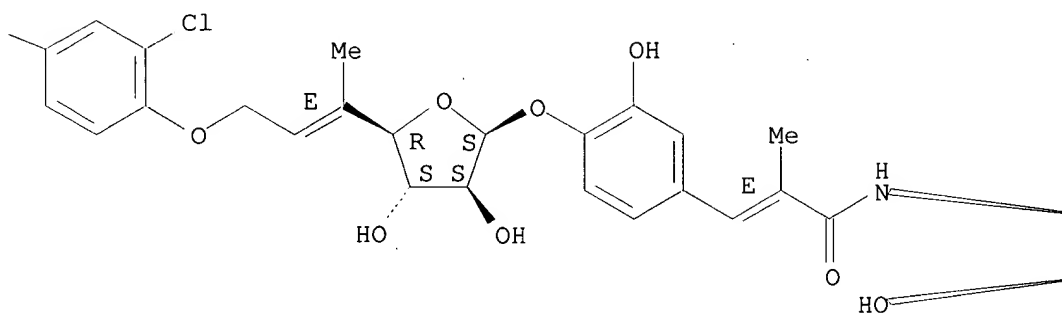
propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

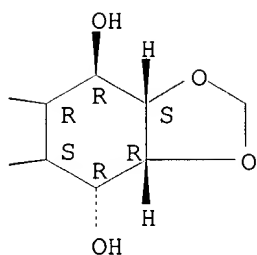
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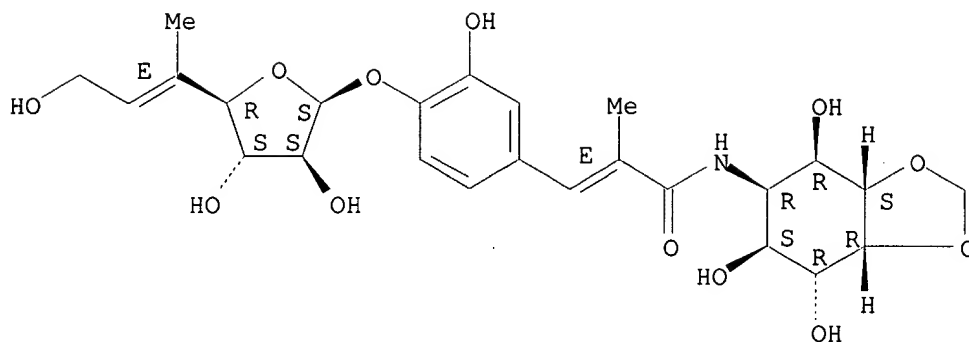
IT 270906-01-9P 377072-76-9P 377072-78-1P  
377072-79-2P 377072-81-6P 377072-82-7P  
377072-83-8P 377072-84-9P 377072-85-0P

RL: BPN (Biosynthetic preparation); IMF (Industrial manufacture); RCT  
(Reactant); SPN (Synthetic preparation); BIOL (Biological study); PREP  
(Preparation); RACT (Reactant or reagent)  
(prepn. of hygromycin A derivs. via Wittig reaction for the treatment  
of bacterial and protozoal infections)

RN 270906-01-9 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-5-methyl-.beta.-D-  
arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-  
propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

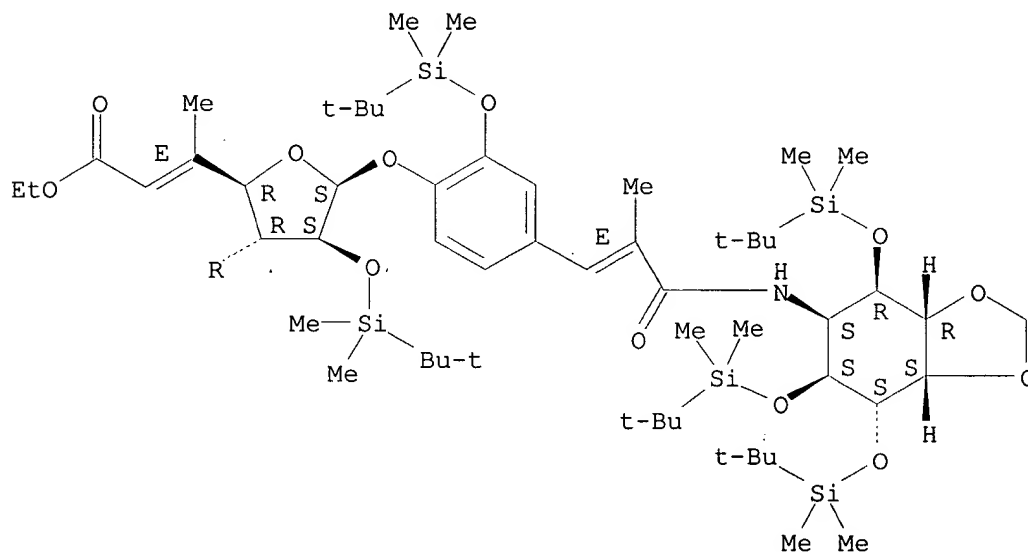


RN 377072-76-9 CAPLUS

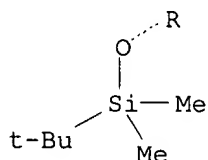
CN D-neo-Inositol, 2-deoxy-2-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-2,3-bis-O-[(1,1-dimethylethyl)dimethylsilyl]-7-ethyl-5-methyl-.beta.-D-arabino-hept-5-enofuranuronosyl]oxy]-3-[[ (1,1-dimethylethyl)dimethylsilyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,3,4-tris-O-[(1,1-dimethylethyl)dimethylsilyl]-5,6-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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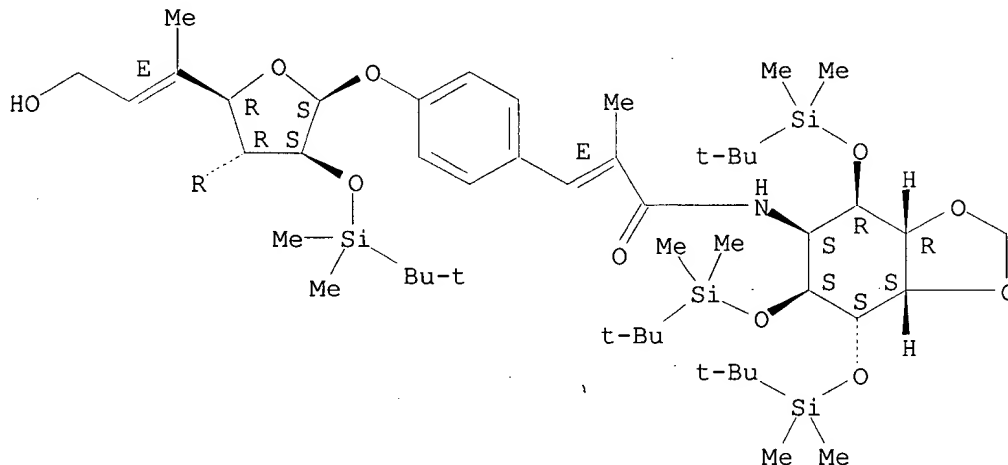
RN 377072-78-1 CAPLUS

CN D-neo-Inositol, 2-deoxy-2-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-2,3-bis-O-[(1,1-dimethylethyl)dimethylsilyl]-5-methyl-.beta.-D-arabino-hept-5-

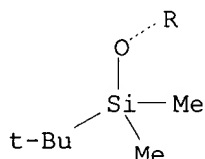
enofuranosyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,3,4-tris-O-  
[(1,1-dimethylethyl)dimethylsilyl]-5,6-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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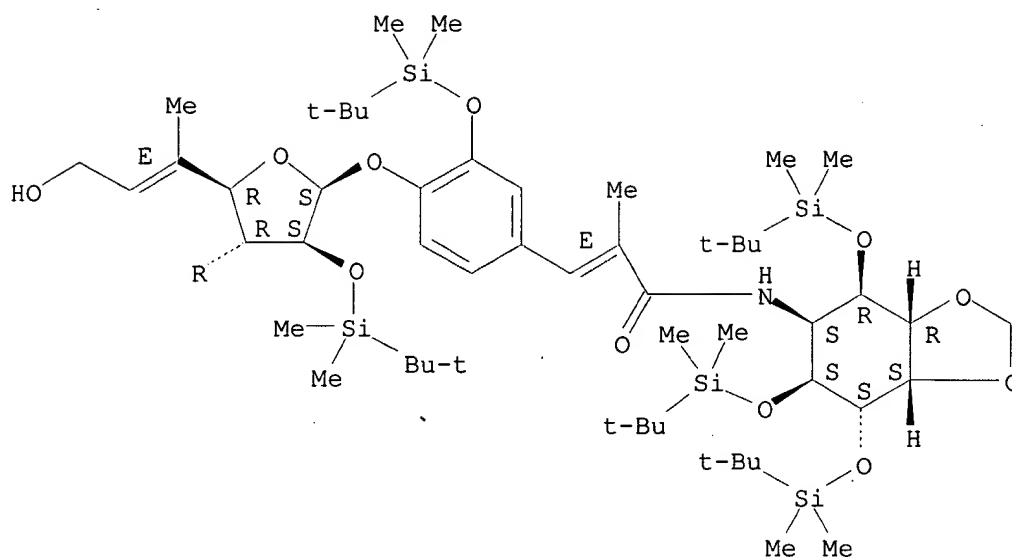
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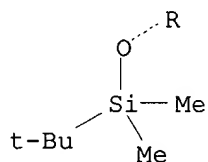
RN 377072-79-2 CAPLUS  
CN D-neo-Inositol, 2-deoxy-2-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-2,3-bis-O-[(1,1-dimethylethyl)dimethylsilyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-[[ (1,1-dimethylethyl)dimethylsilyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,3,4-tris-O-[(1,1-dimethylethyl)dimethylsilyl]-5,6-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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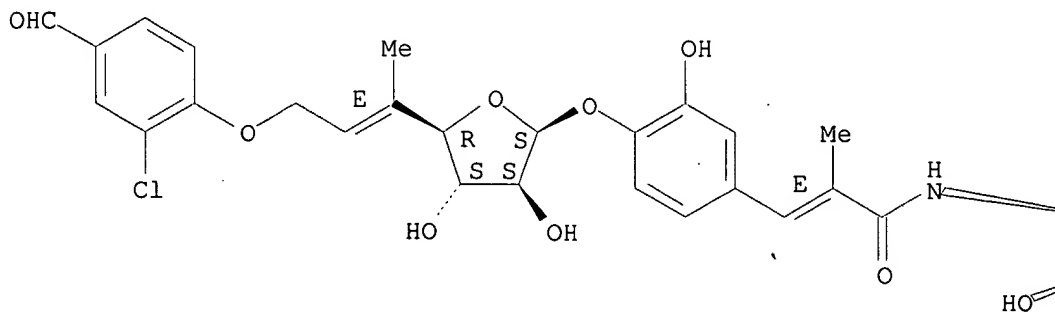
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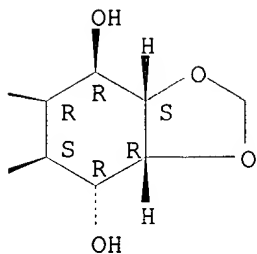
RN 377072-81-6 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(2-chloro-4-formylphenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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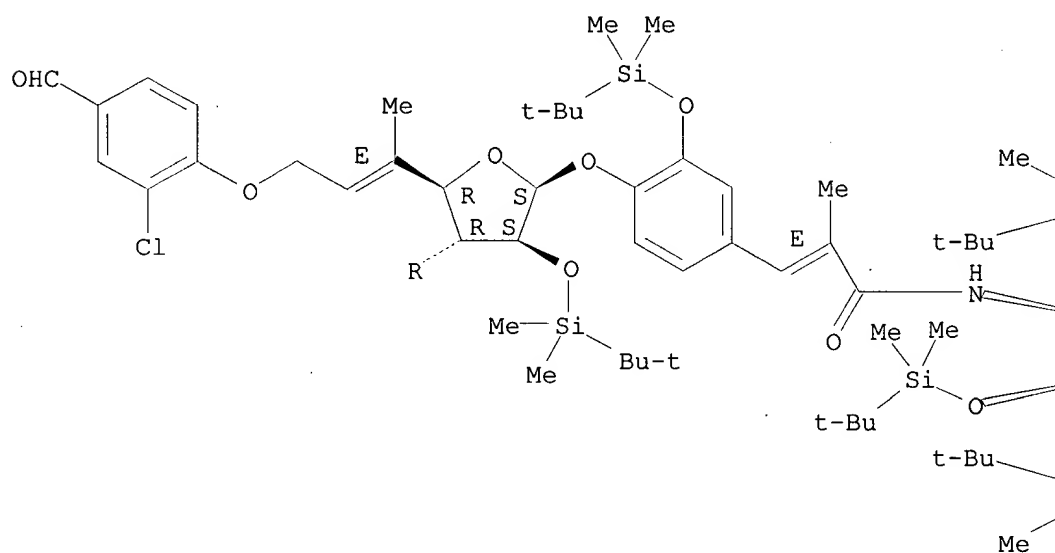


RN 377072-82-7 CAPLUS

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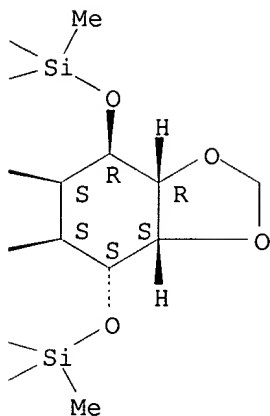
Absolute stereochemistry.  
Double bond geometry as shown.

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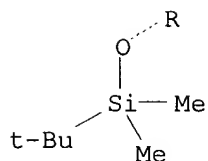




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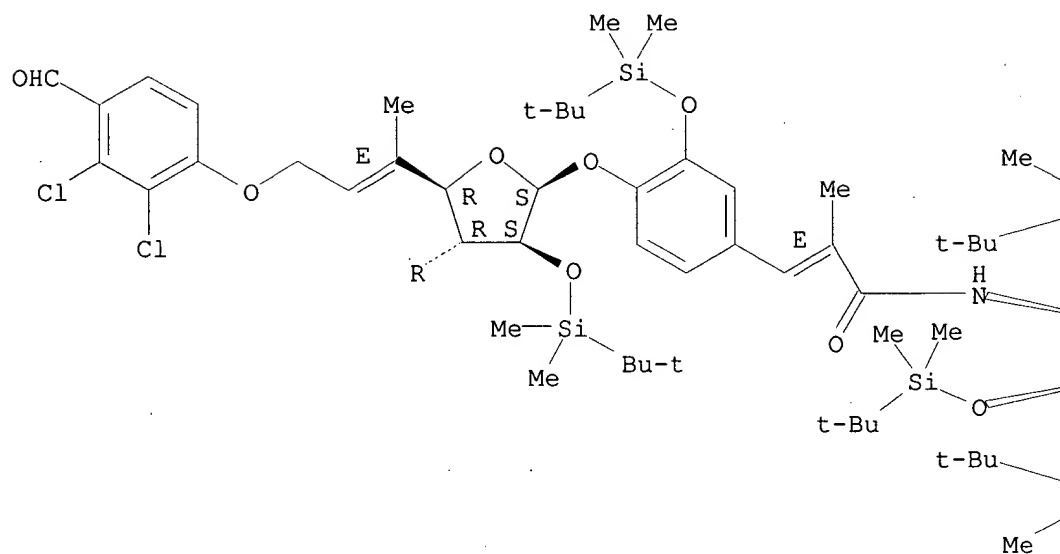


RN 377072-83-8 CAPLUS

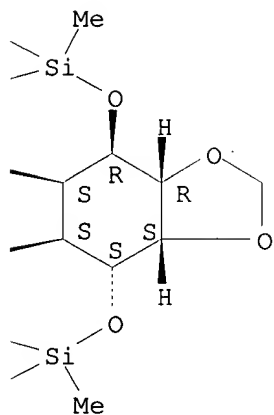
CN D-neo-Inositol, 2-deoxy-2-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(2,3-dichloro-4-formylphenyl)-2,3-bis-O-[(1,1-dimethylethyl)dimethylsilyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,3,4-tris-O-[(1,1-dimethylethyl)dimethylsilyl]-5,6-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

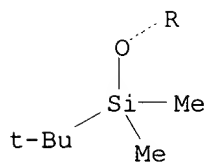
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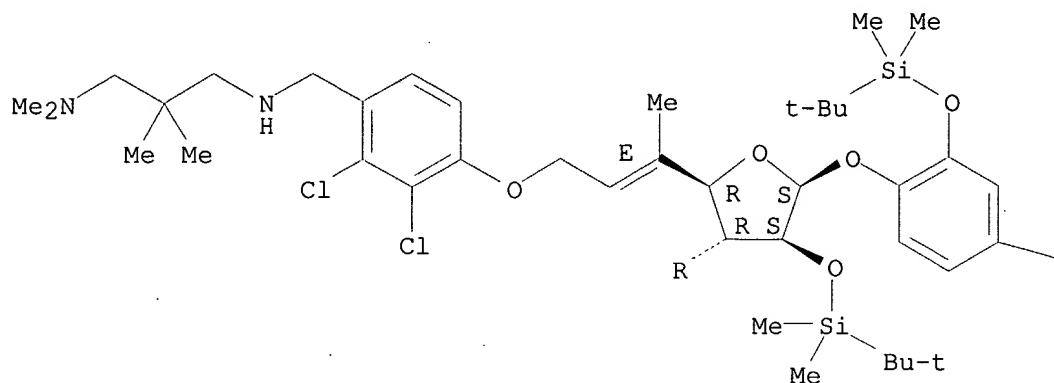


RN 377072-84-9 CAPLUS  
 CN D-neo-Inositol, 2-deoxy-2-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[2,3-dichloro-4-[[[3-(dimethylamino)-2,2-dimethylpropyl]amino]methyl]phenyl]-2,3-bis-O-

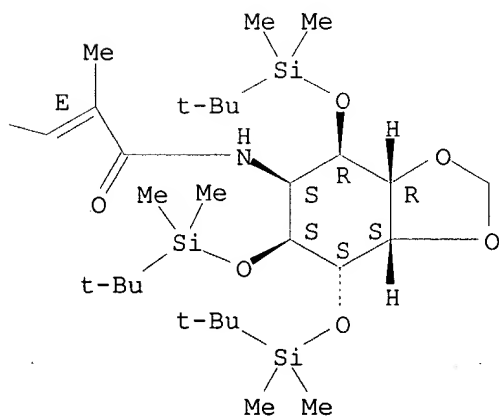
[(1,1-dimethylethyl)dimethylsilyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-[[[(1,1-dimethylethyl)dimethylsilyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,3,4-tris-O-[(1,1-dimethylethyl)dimethylsilyl]-5,6-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

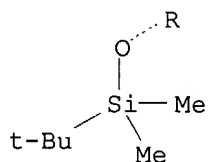
PAGE 1-A



PAGE 1-B



PAGE 2-A

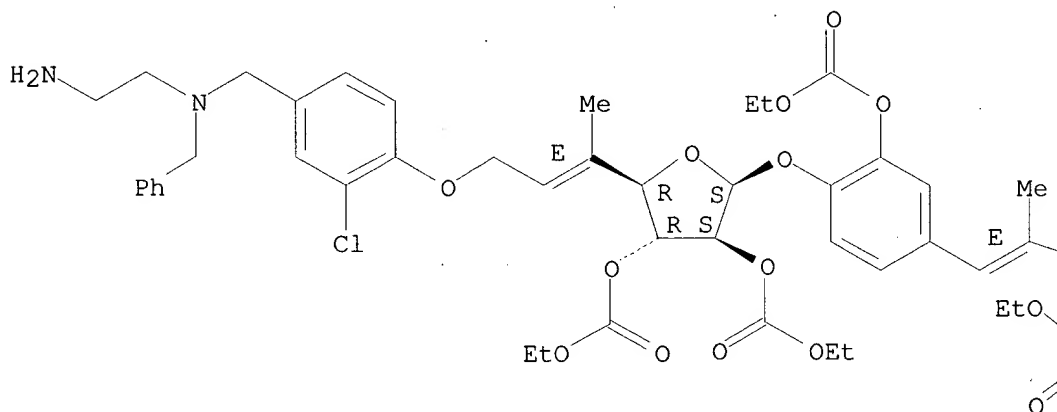


RN 377072-85-0 CAPLUS  
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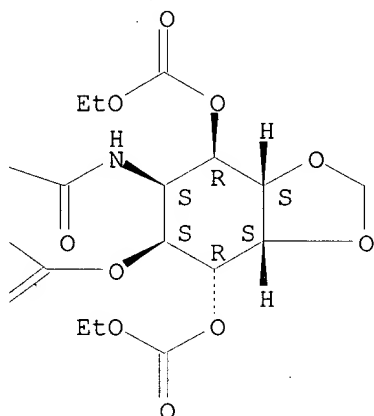
aminoethyl) (phenylmethyl) amino]methyl]-2-chlorophenyl]-5,6-dideoxy-2,3-bis-O-(ethoxycarbonyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-[(ethoxycarbonyl)oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-, 3,4,6-tris(ethyl carbonate) (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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PAGE 1-B



REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2001:319908 CAPLUS

DOCUMENT NUMBER: 134:311399

TITLE: Preparation of hygromycin cyclitol derivatives for treating bacterial and protozoal infections

INVENTOR(S): Brighty, Katherine Elizabeth; Linde, Robert Gerald, II; Hayward, Matthew Merrill; Kaneko, Takushi

PATENT ASSIGNEE(S): Pfizer Products Inc., USA

SOURCE: PCT Int. Appl., 174 pp.

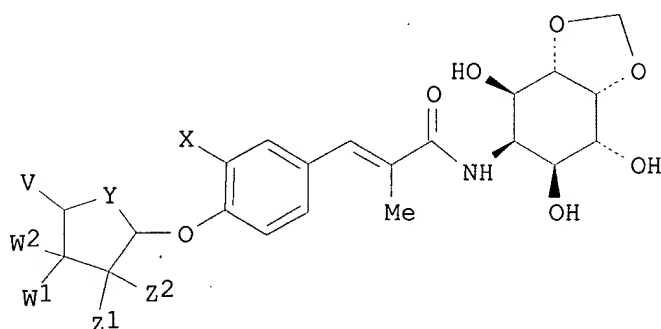
CODEN: PIXXD2

Searched by Barb O'Bryen, STIC 308-4291

DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001030795	A1	20010503	WO 2000-IB1461	20001009
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

PRIORITY APPLN. INFO.: US 1999-162581P P 19991029  
 OTHER SOURCE(S): MARPAT 134:311399  
 GI



I

*in between*

AB The present invention relates to hygromycin aminodeoxy cyclitols I wherein: X is H, F, OH, or NH; Y is O or CH<sub>2</sub>; Z1 is H, R; R is alkyl, alkenyl, alkynyl, cycloalkyl, aryl; Z2 is alkoxy; or Z1 is H; Z2 is R, amine amide, F; Z1Z2 are together O, NOR; W1 is R and W2 is alkoxy; or W1 is H; W2 is R, aminoalkyl, amide, F; W1W2 together are O, NOR; V is carboxylate, amide, alkoxyamide, heterocycle, and to pharmaceutically acceptable salts, produgs and solvates are as defined herein. The invention also relates to pharmaceutical compns. contg. the above compds. and to methods of treating bacterial and protozoal infections in mammals by administering the above compds. Thus, 3-(4-((2S,3S,5S)-5-(1-((E)-3,4-Difluorobenzoyloxy)ethyl)-3-hydroxytetrahydrofuran-2-yloxy)-3-hydroxyphenyl)-2-methyl-N-((3aS,4R,5R,6S,7R,7aR)-4,6,7-trihydroxyhexahydrobenzo(1,3)dioxol-5-yl)-(2E)-acrylamide was prepd. for treating bacterial and protozoal infection. The in vivo activity of the compds. can be detd. by conventional animal protection studies well known to those skilled in the art, usually carried out in rodents (no data).

IT 335371-80-7P 335371-81-8P 335371-82-9P  
 335371-83-0P 335371-93-2P 335371-97-6P  
 335371-99-8P 335372-00-4P 335372-01-5P  
 335372-05-9P 335372-06-0P 335372-16-2P  
 335372-17-3P 335372-26-4P 335372-30-0P  
 335372-32-2P 335372-34-4P 335372-35-5P  
 335372-36-6P 335372-37-7P 335372-39-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological

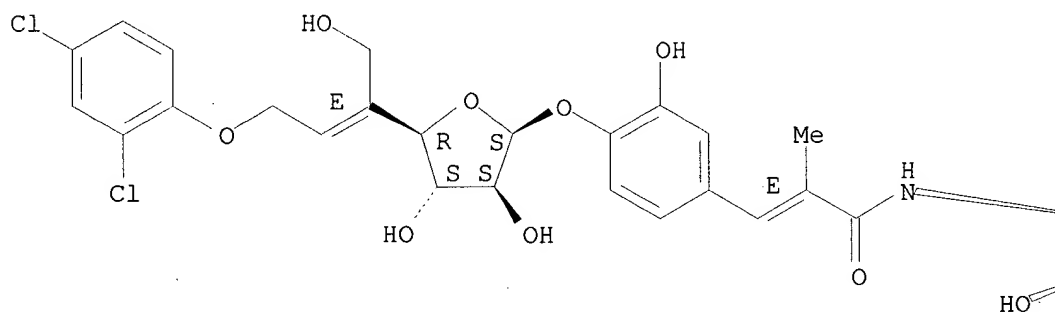
study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);  
 BIOL (Biological study); PREP (Preparation); USES (Uses)  
 (prepn. of hygromycin cyclitol derivs. for treating bacterial and  
 protozoal infections)

RN 335371-80-7 CAPLUS

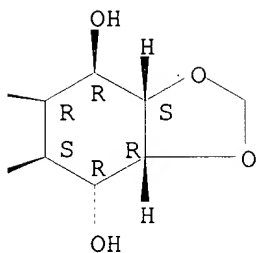
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 enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxopropyl]amino]-1,2-O-  
 methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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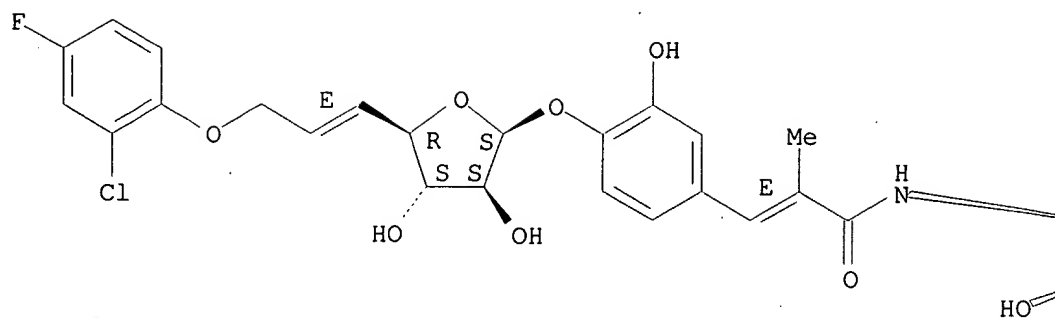


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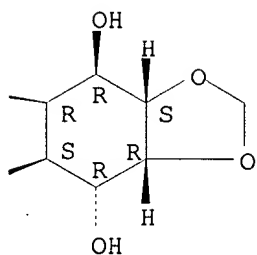
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 methyl-1-oxopropyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

PAGE 1-A



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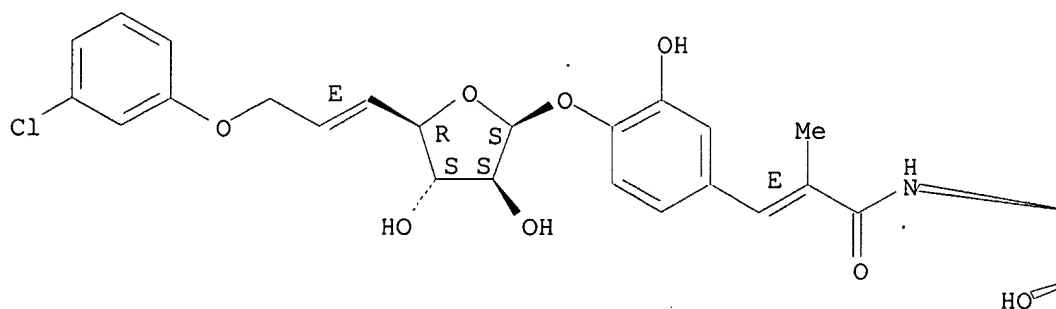


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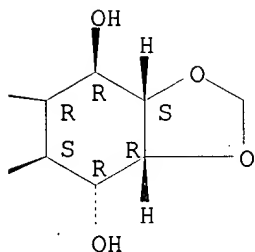
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Absolute stereochemistry.  
Double bond geometry as shown.

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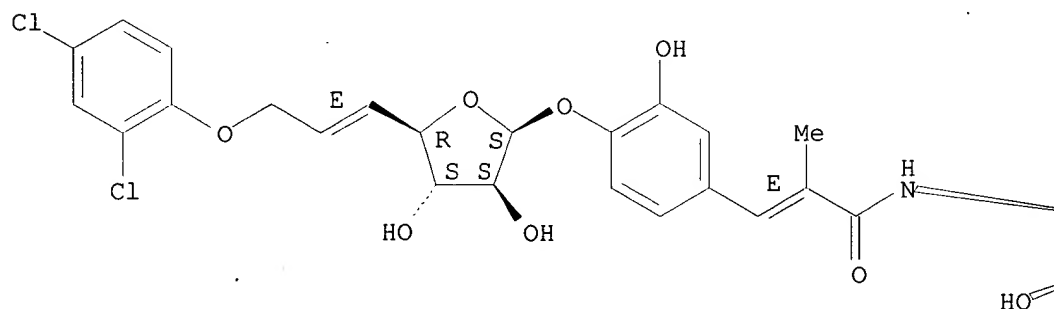


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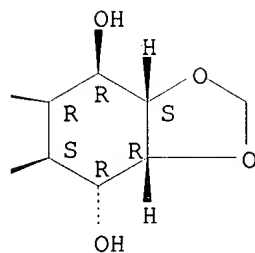
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Absolute stereochemistry.  
Double bond geometry as shown.

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RN 335371-93-2 CAPLUS

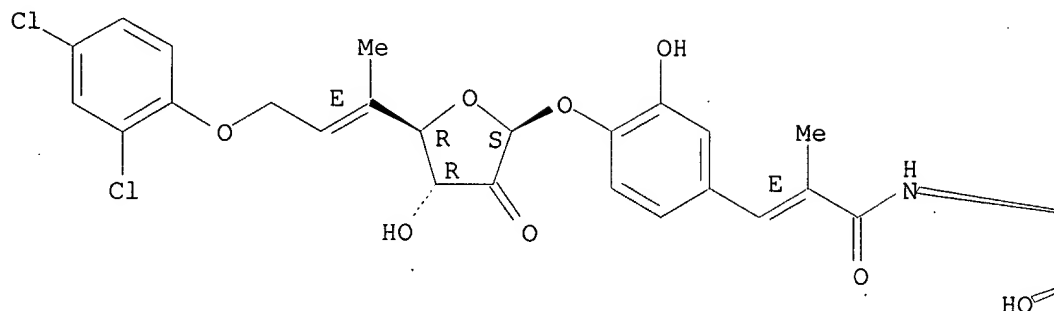
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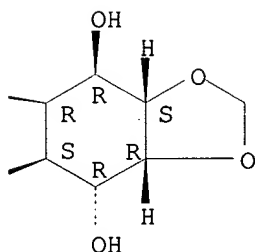
INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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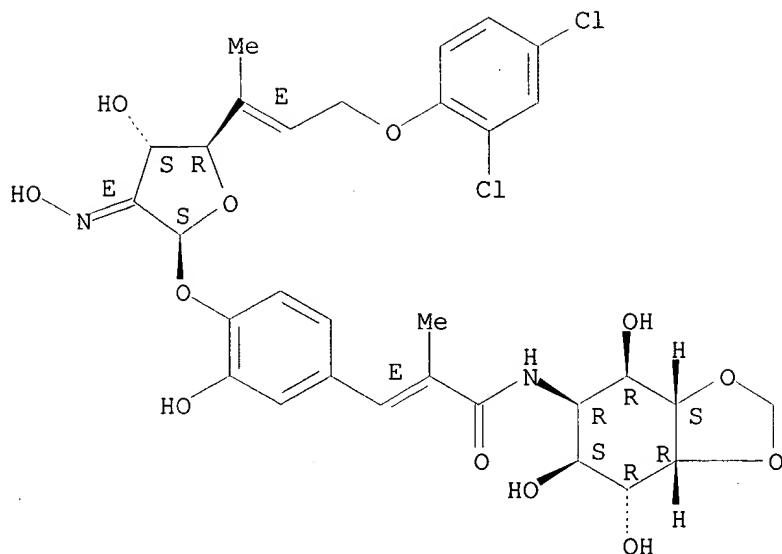
PAGE 1-B



RN 335371-97-6 CAPLUS

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(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

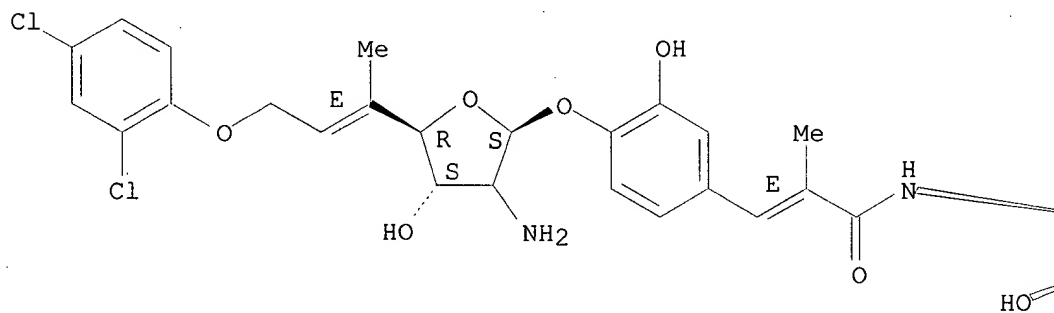


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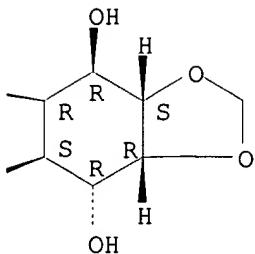
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (2.xi., 5E)-2-amino-2,5,6-trideoxy-7-O-(2,4-dichlorophenyl)-5-methyl-.beta.-D-erythro-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxopropyl]amino]-5-deoxy-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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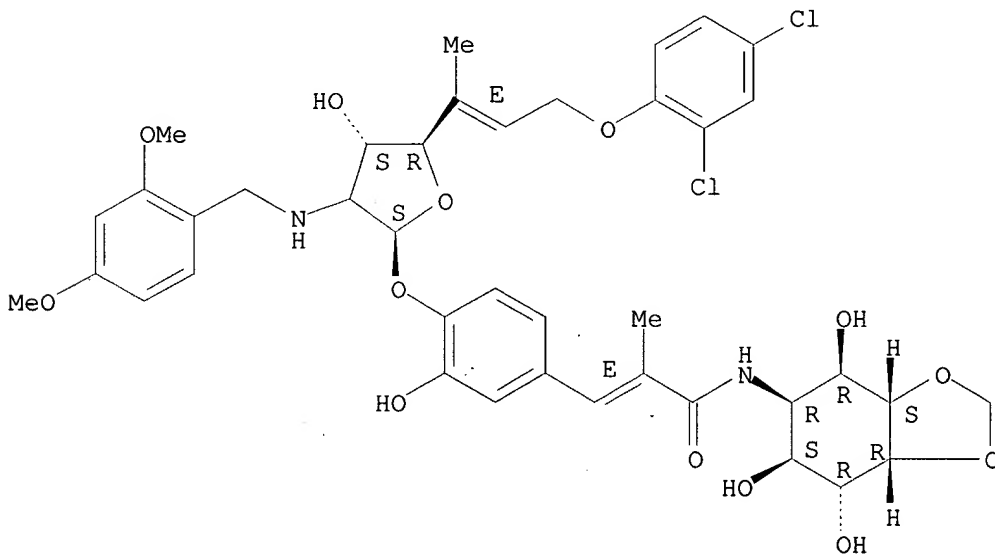
PAGE 1-B



RN 335372-00-4 CAPLUS

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Absolute stereochemistry.  
Double bond geometry as shown.

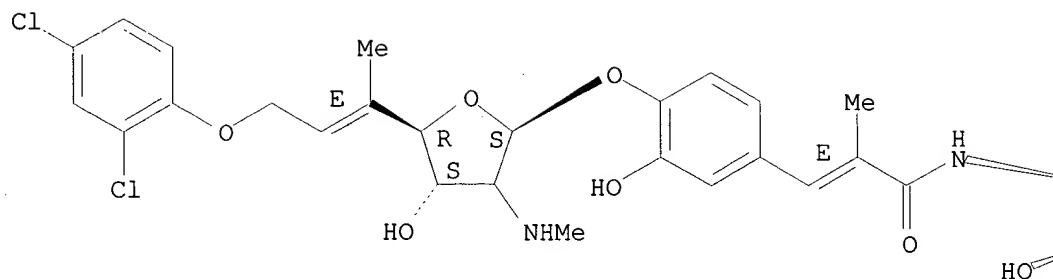


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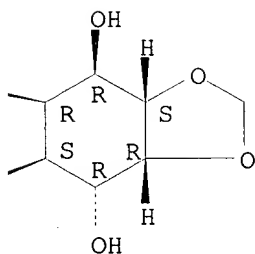
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Absolute stereochemistry.  
Double bond geometry as shown.

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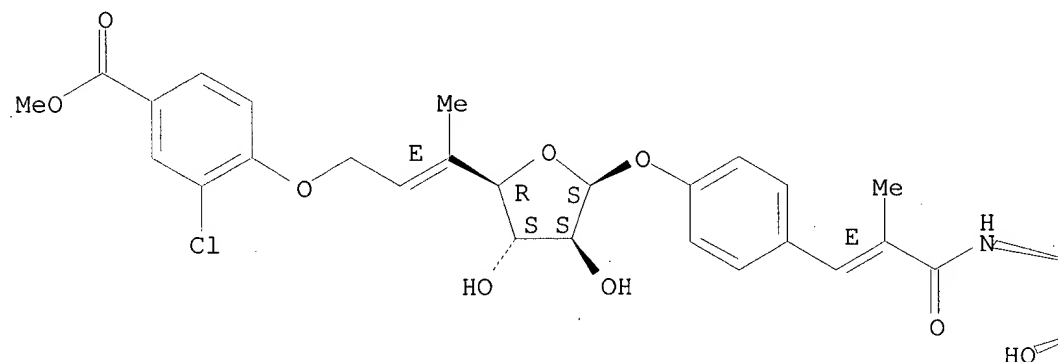


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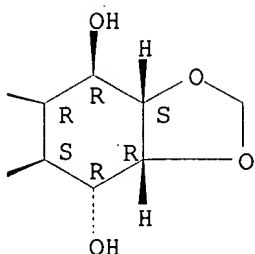
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Absolute stereochemistry.  
Double bond geometry as shown.

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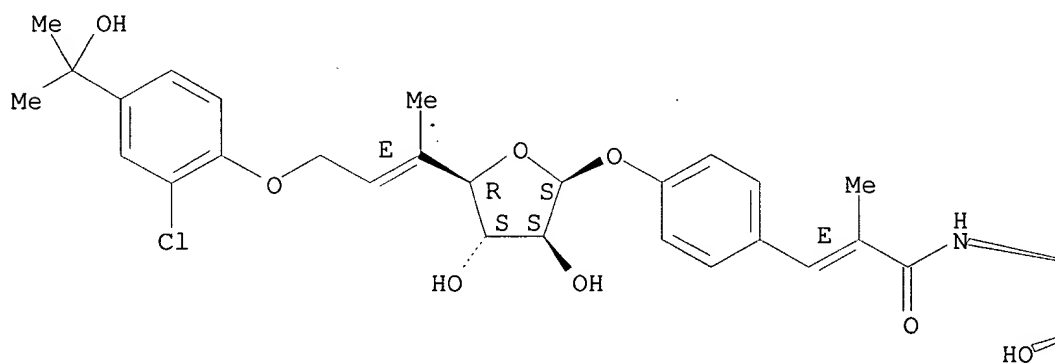


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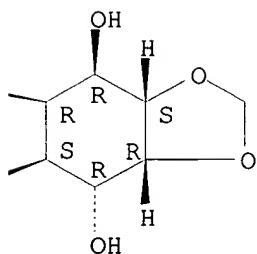
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Absolute stereochemistry.  
Double bond geometry as shown.

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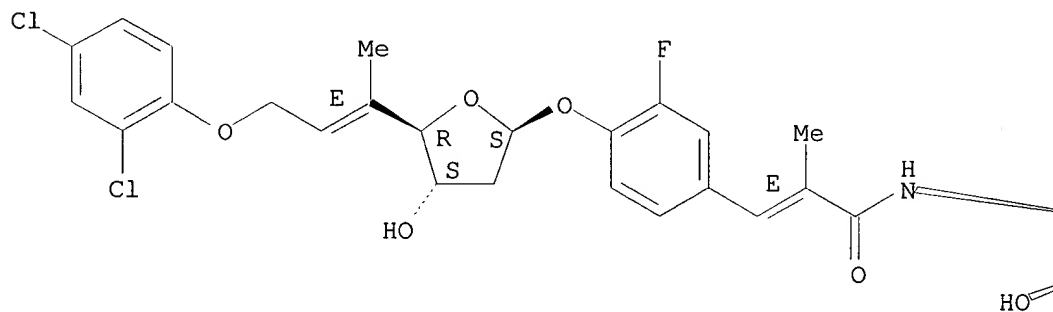


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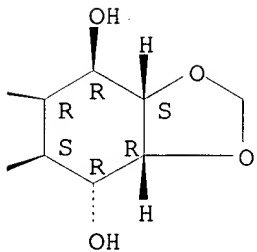
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Absolute stereochemistry.  
Double bond geometry as shown.

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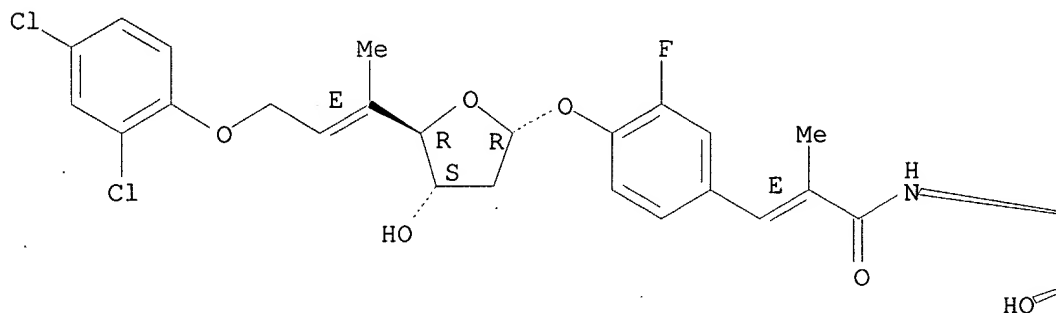


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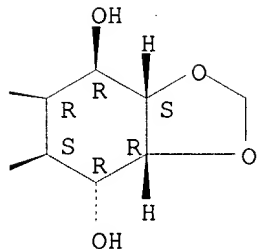
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Absolute stereochemistry.  
Double bond geometry as shown.

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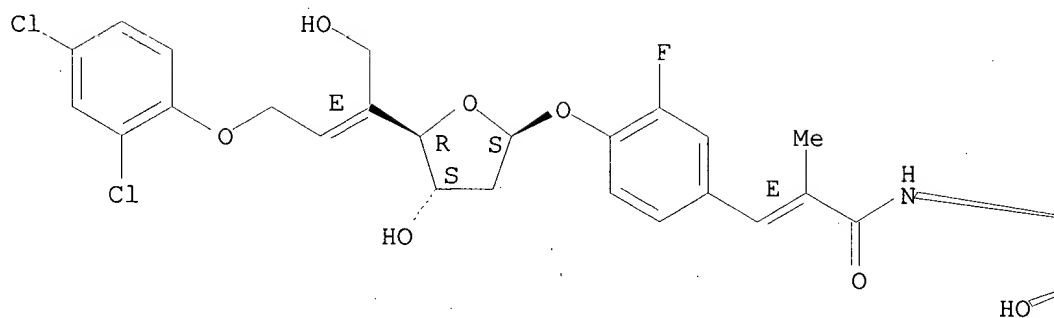


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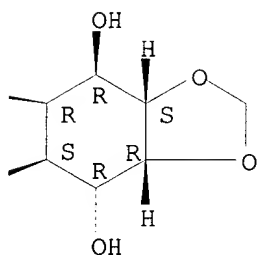
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-2,5-dideoxy-5-[2-(2,4-dichlorophenoxy)ethylidene]-.beta.-D-erythro-hexofuranosyl]oxy]-3-fluorophenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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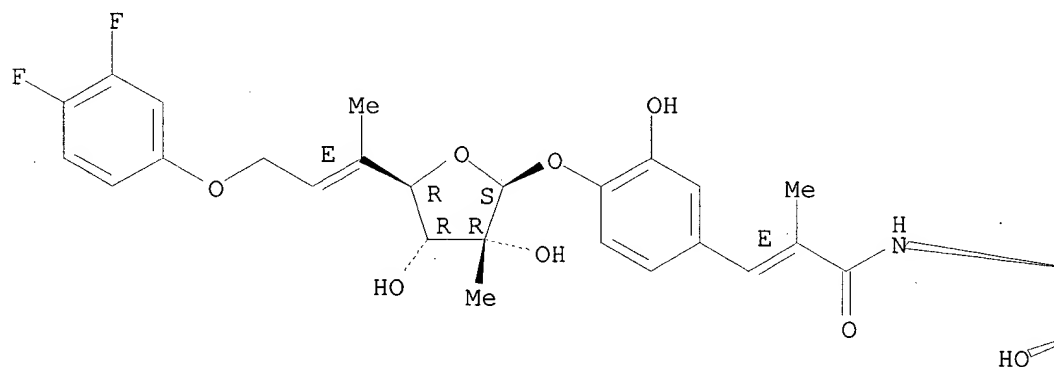


RN 335372-30-0 CAPLUS

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(CA INDEX NAME)

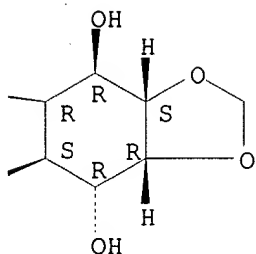
Absolute stereochemistry.  
Double bond geometry as shown.

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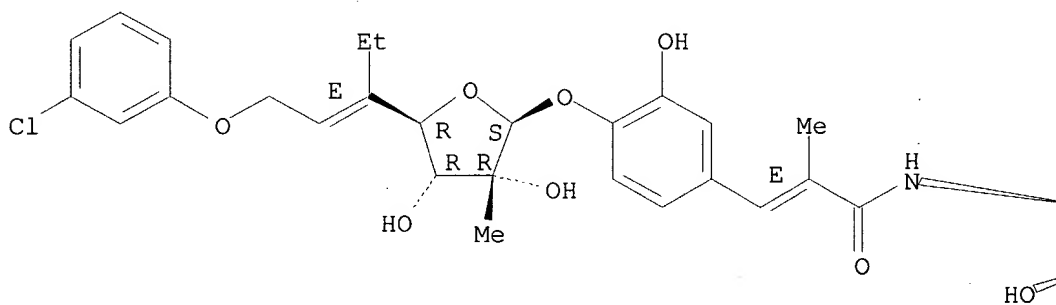


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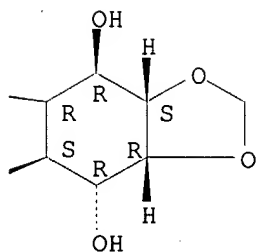
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Absolute stereochemistry.  
Double bond geometry as shown.

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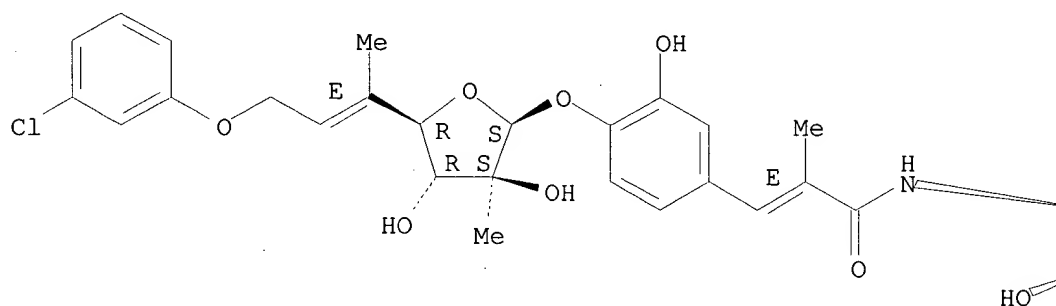
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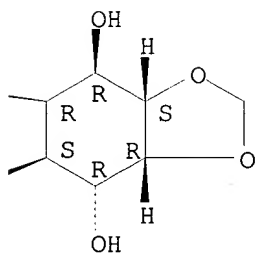
methyl-2-C-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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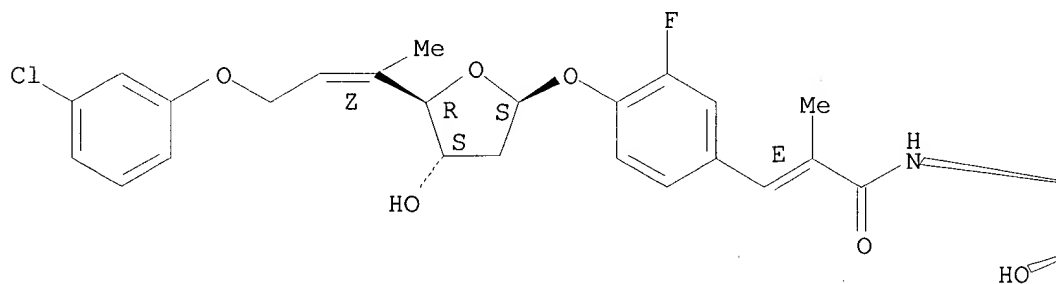
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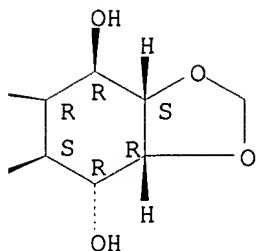
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Absolute stereochemistry.  
Double bond geometry as shown.

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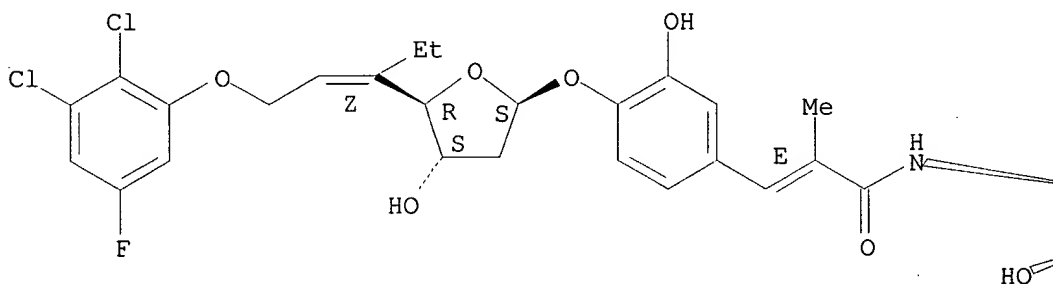


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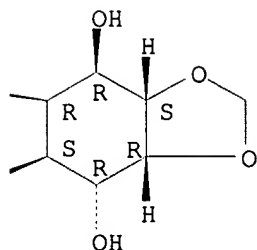
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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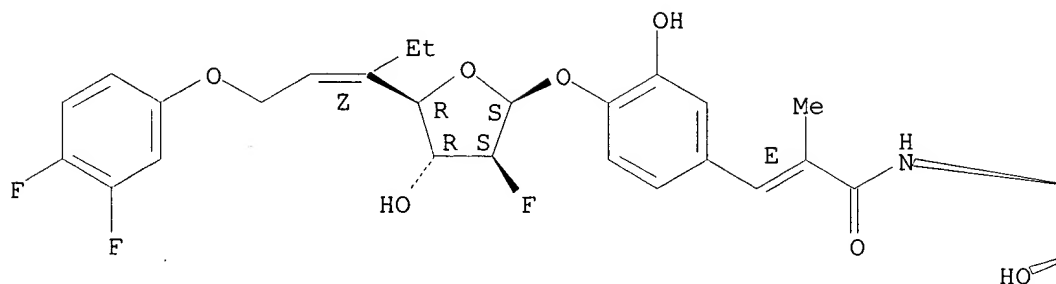


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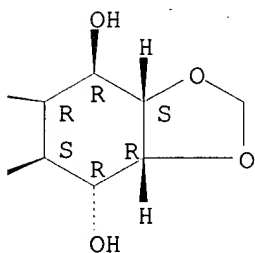
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Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



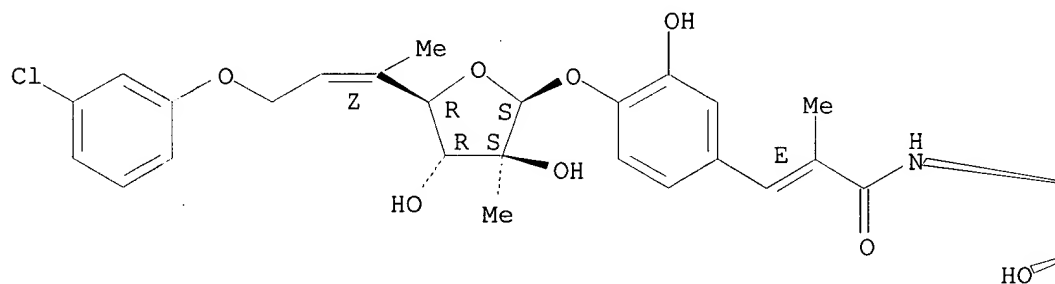
PAGE 1-B



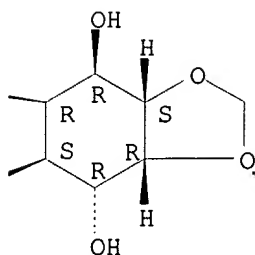
RN 335372-39-9 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(3-chlorophenyl)-5,6-dideoxy-5-methyl-2-C-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

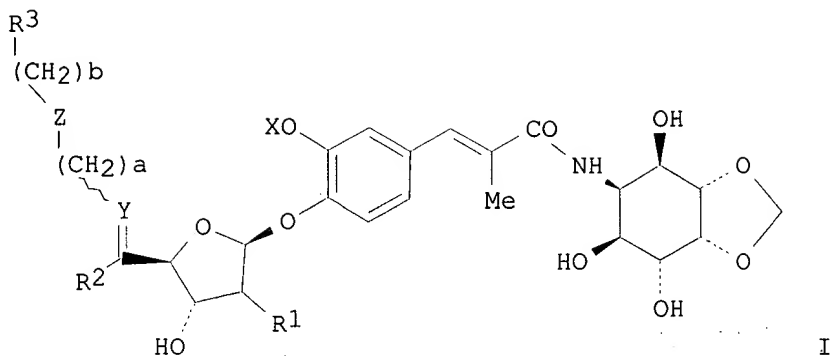


L10 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 2001:319906 CAPLUS  
DOCUMENT NUMBER: 134:311398  
TITLE: Preparation of cyclitol glycoside hygromycin A  
prodrugs as antibacterial and antiprotozoal agents  
INVENTOR(S): Kaneko, Takushi  
PATENT ASSIGNEE(S): Pfizer Products Inc., USA  
SOURCE: PCT Int. Appl., 24 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

*inhibitor*

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001030793	A1	20010503	WO 2000-IB1390	20000928
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			

PRIORITY APPLN. INFO.: US 1999-162722P P 19991029  
OTHER SOURCE(S): MARPAT 134:311398  
GI



AB This invention relates to cyclitol glycoside hygromycin A prodrugs I wherein a is 0 or 1; b is 0-3; R1 is hydrogen or hydroxy; R2 is methyl; R3 is aryl optionally substituted by one to three groups independently selected from hydrogen, halo, alkoxy, amino, alkylamino, (alkyl)2amino, nitro, alkoxy, alkoxyC(O), alkylaminoC(O), aryl, heterocycloalkyl, heteroaryl or alkyl optionally substituted by one to three fluoro; X is (R4O)2P(O), (R4O)S(O)n, arylC(O), heteroarylC(O), heterocycloalkylC(O), (R7)2N(CHR5)C(O), R6-pyridiniumacyl, (R8)3N+acyl, acyl, arylacyl, heteroarylacyl and heterocycloalkylacyl; wherein n is 1 or 2; R4 is hydrogen, alkyl, aryl or an alk. metal; R5 is hydrogen, alkyl optionally substituted by hydroxy, aminoC(O), thio, methylthio, carboxy or amino; aryl optionally substituted by hydroxy; or heteroaryl; R6 is hydrogen, halo, nitro, amino, alkylamino, (alkyl)2amino, hydroxy, alkoxy, alkoxyC(O) or alkylaminoC(O); R7 is hydrogen, alkyl, aryl or arylalkyl; R8 is hydrogen or alkyl; Y is CH or N; Z is oxygen or NR12 wherein R12 is hydrogen, alkyl or aryl; with the proviso that when Y is CH, a is 1; and with the proviso that when Y is nitrogen, a is zero. and to pharmaceutically acceptable salts and solvates thereof. Compds. I are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections (no data). Phosphoric acid mono(2-(5-(1-(3-chlorobenzyloxy-Z-imino)ethyl)-3,4-dihydroxytetrahydrofuran-2-yloxy)-5-(2-(4,6,7-trihydroxyhexahydrobenzo(1,3)dioxol-5-ylcarbamoxy)propenyl)phenyl) ester was prepd. as antibacterial and antiprotozoal agent.

IT **335375-25-2P 335375-26-3P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of cyclitol glycoside hygromycin a prodrugs as antibacterial and antiprotozoal agents)

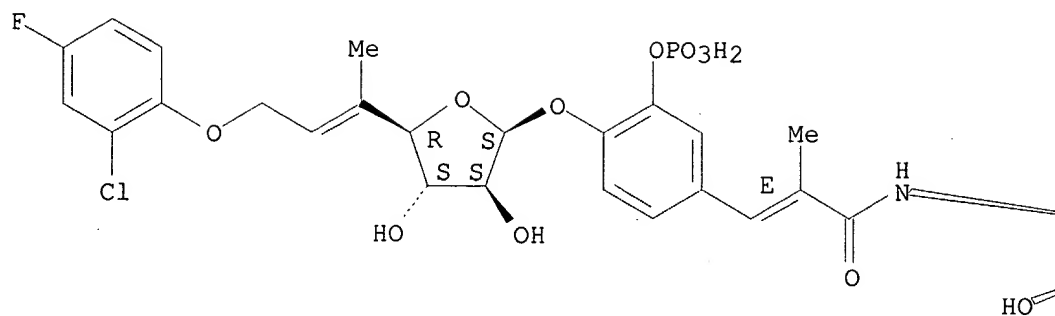
RN 335375-25-2 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[7-O-(2-chloro-4-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-(phosphonoxy)phenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

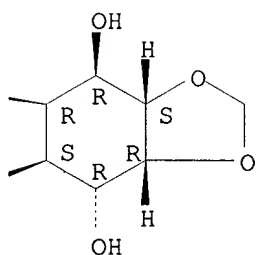
Absolute stereochemistry.

Double bond geometry as described by E or Z.

PAGE 1-A



PAGE 1-B



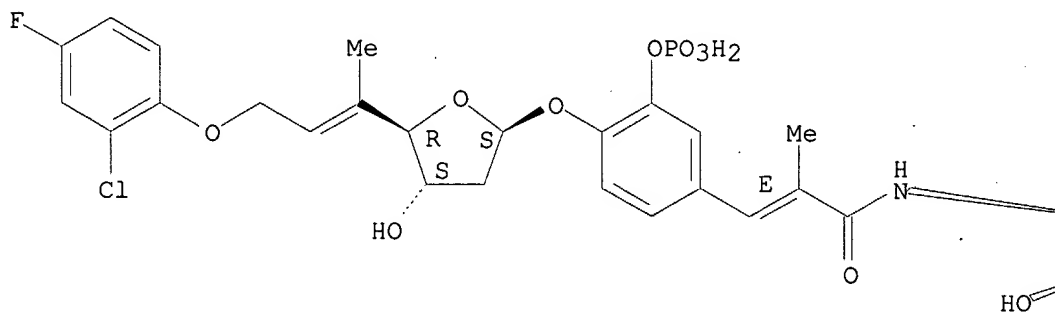
RN 335375-26-3 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[3-(2-chloro-4-fluorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-(phosphonooxy)phenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

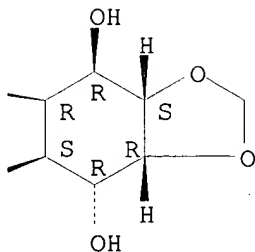
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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PAGE 1-B



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:384215 CAPLUS

DOCUMENT NUMBER: 133:4905

TITLE: Preparation of hygromycin A glycosides as antibacterial and antiprotozoal agents

INVENTOR(S): Hayward, Matthew Merrill

PATENT ASSIGNEE(S): Pfizer Products Inc., USA

SOURCE: PCT Int. Appl., 66 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

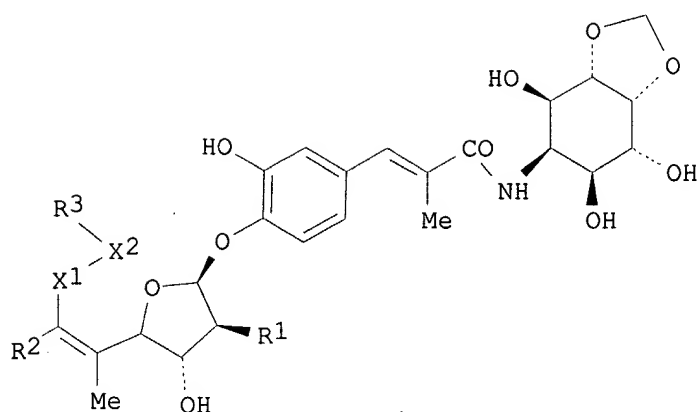
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
AU 9963627	A1	20000619	AU 1999-63627	19991109
BR 9915813	A	20010821	BR 1999-15813	19991109
EP 1135400	A1	20010926	EP 1999-951055	19991109
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
US 6245745	B1	20010612	US 1999-453429	19991202
NO 2001002687	A	20010531	NO 2001-2687	20010531
PRIORITY APPLN. INFO.:			US 1998-110618P P	19981202
			WO 1999-IB1798 W	19991109
OTHER SOURCE(S):	MARPAT 133:4905			
GI				





I

AB Hygromycin A glycosides I This invention relates to compds. of formula and to pharmaceutically acceptable salts and solvates thereof, wherein R1, R2, R3, X1 and X2 are as defined herein. The compds. of formula are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections. Thus, I (R1 = OH, R2 = CH2OH, X1X2R3 = H) was prepd. and tested in mice as antibacterial and antiprotozoal agent.

IT 270906-01-9P 270906-02-0P 270906-03-1P  
 270906-04-2P 270906-05-3P 270906-06-4P  
 270906-07-5P 270906-08-6P 270906-09-7P  
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 270906-88-2P 270907-01-2P 270907-02-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

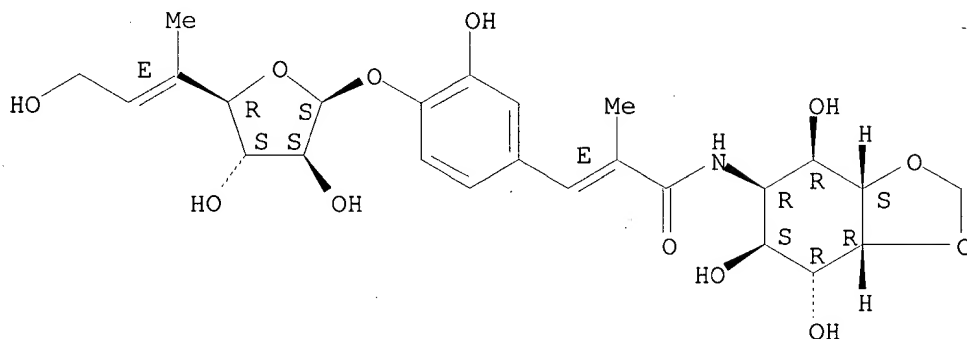
(prepn. of hygromycin A glycosides as antibacterial and antiprotozoal agents)

RN 270906-01-9 CAPLUS

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propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

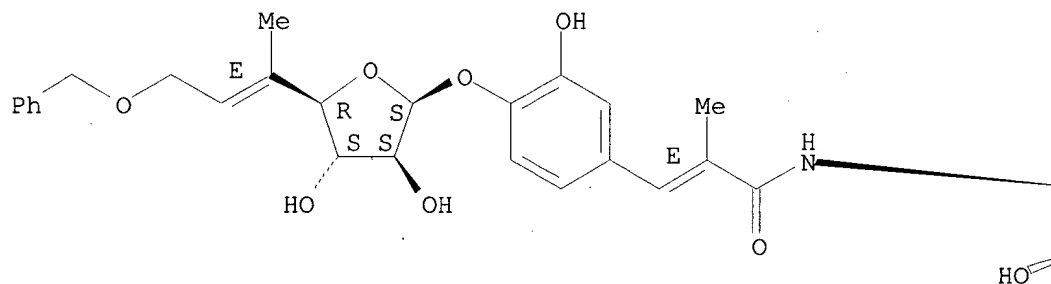


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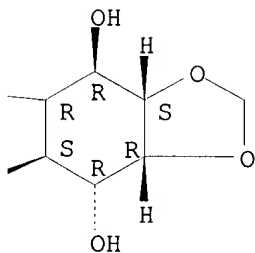
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-5-methyl-7-O-(phenylmethyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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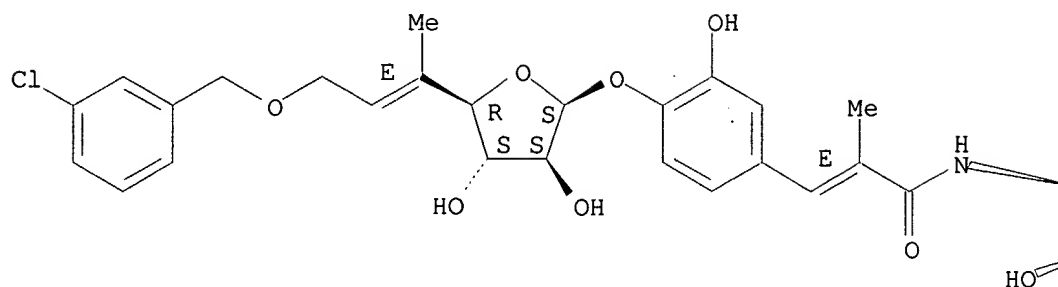


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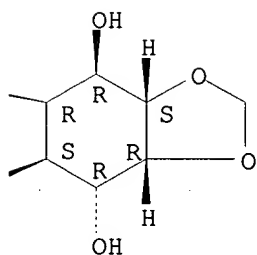
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-[(3-chlorophenyl)methyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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PAGE 1-B

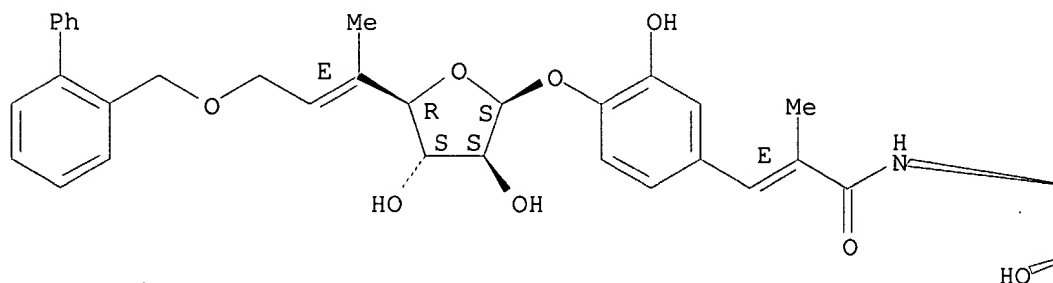


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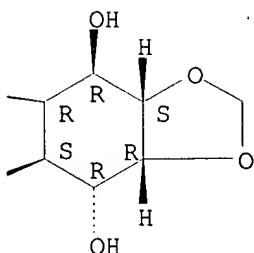
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Absolute stereochemistry.  
Double bond geometry as shown.

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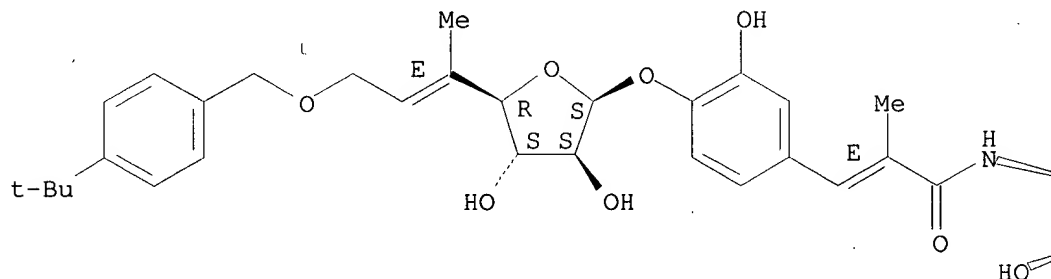


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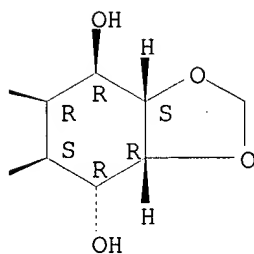
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Absolute stereochemistry.  
Double bond geometry as shown.

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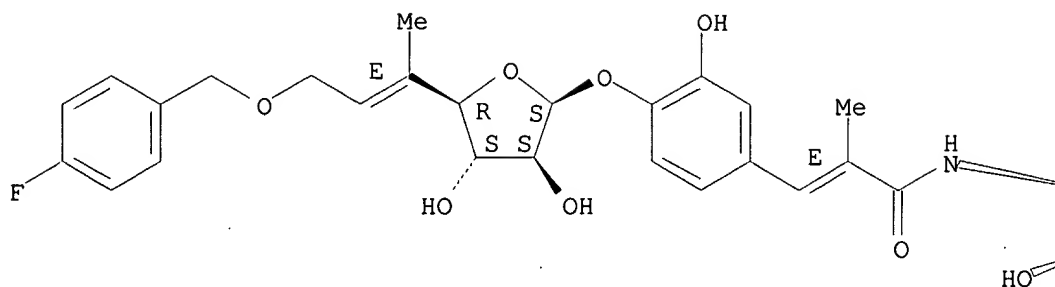
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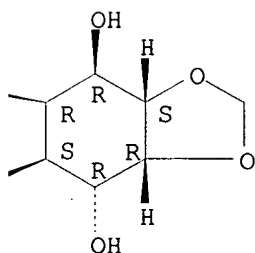
Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

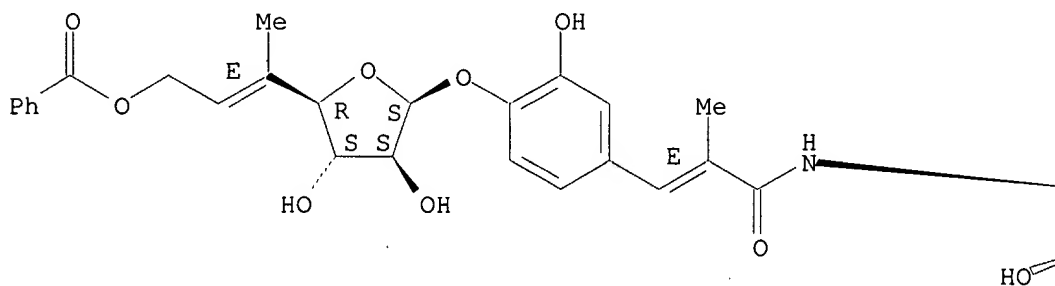


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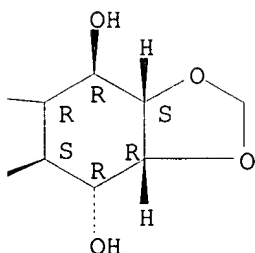
CN D-neo-Inositol, 5-[[ (2E)-3-[4'-[[ (5E)-7-O-benzoyl-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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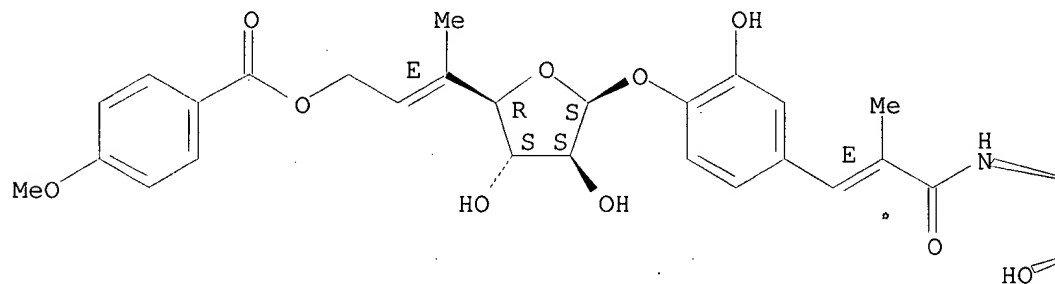


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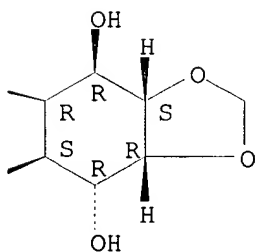
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



PAGE 1-B



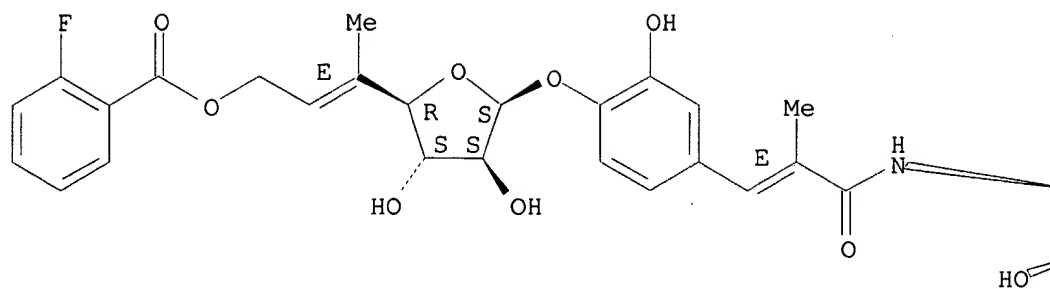
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(CA INDEX NAME)

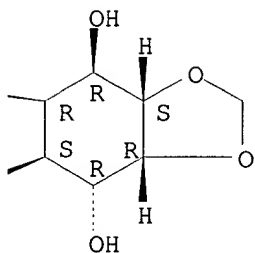
Absolute stereochemistry.

Double bond geometry as shown.

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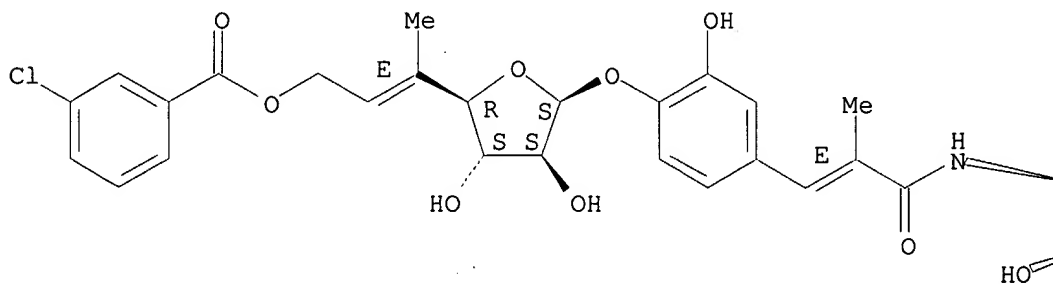


RN 270906-10-0 CAPLUS

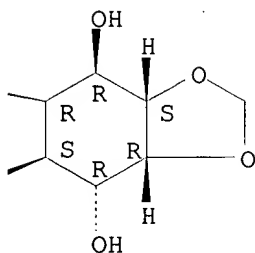
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Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



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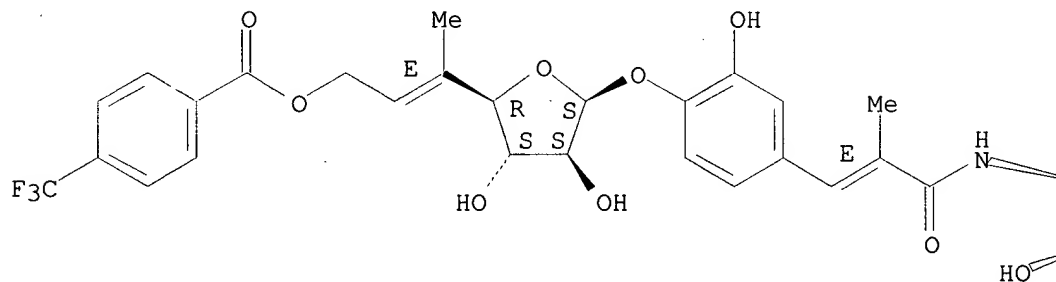
RN 270906-11-1 CAPLUS

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(CA INDEX NAME)

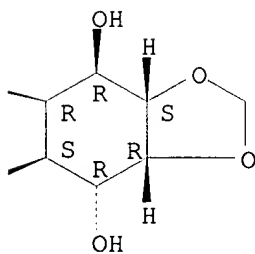
Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



PAGE 1-B



RN 270906-12-2 CAPLUS

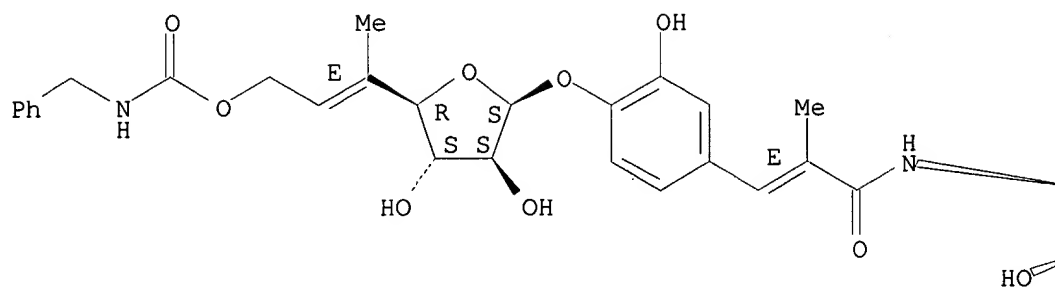
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(CA INDEX NAME)

Absolute stereochemistry.

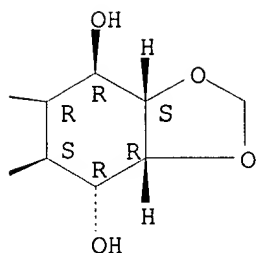


Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

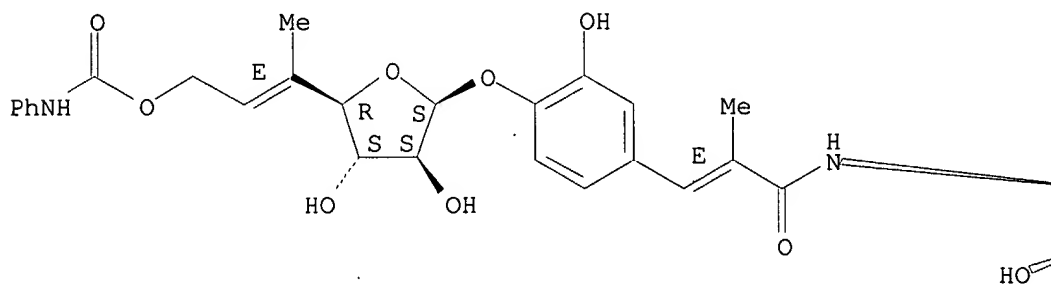


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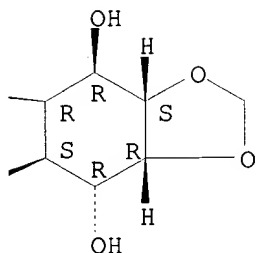
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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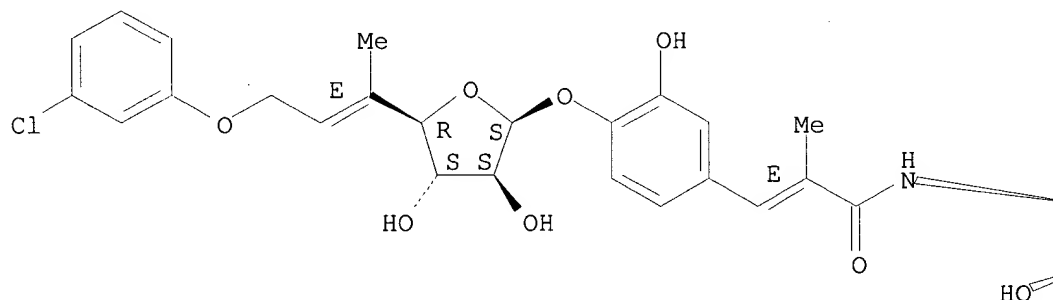


RN 270906-14-4 CAPLUS

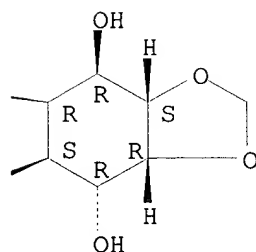
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(3-chlorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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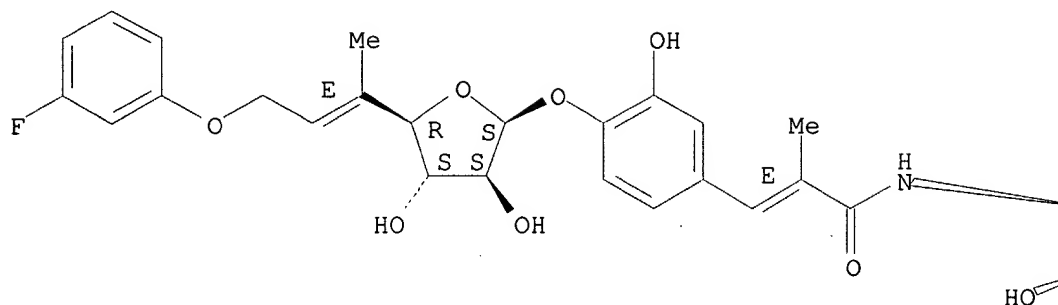


RN 270906-15-5 CAPLUS

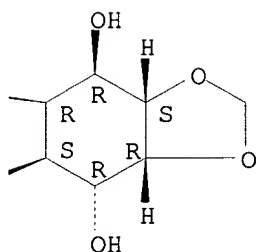
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(3-fluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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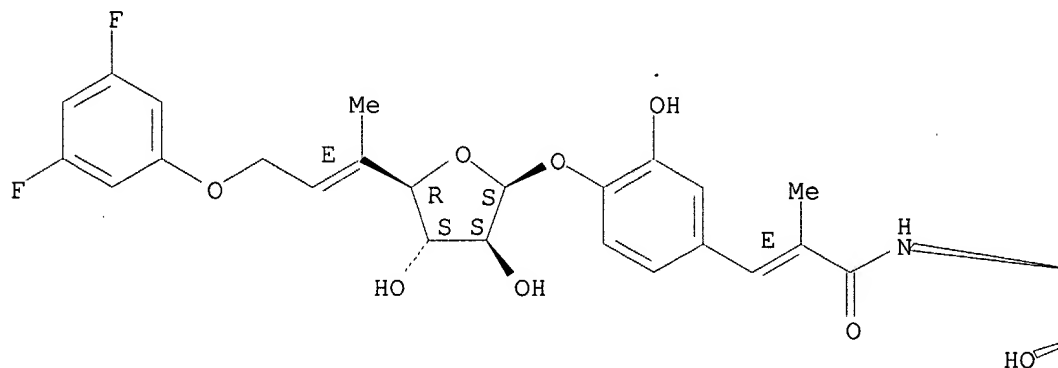


RN 270906-16-6 CAPLUS

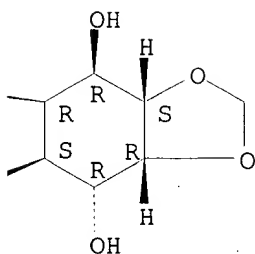
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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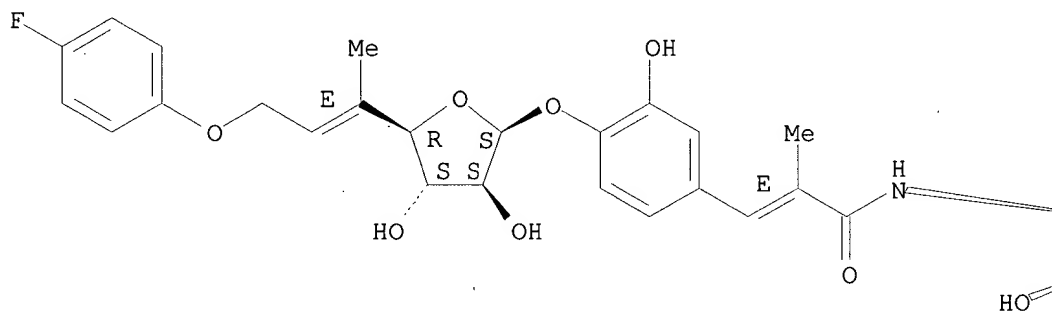
PAGE 1-B



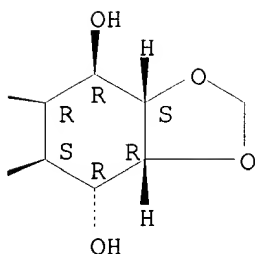
RN 270906-17-7 CAPLUS  
 CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(4-fluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
 (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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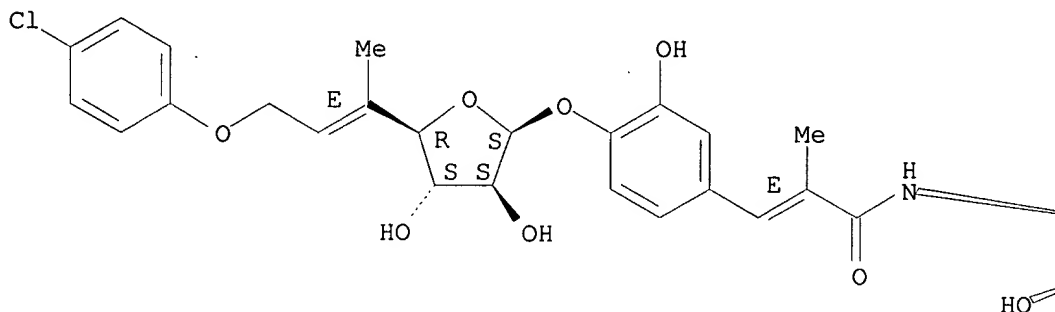


RN 270906-18-8 CAPLUS

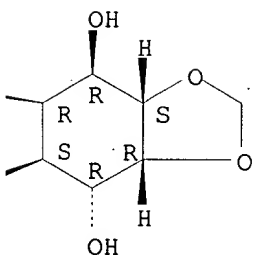
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(4-chlorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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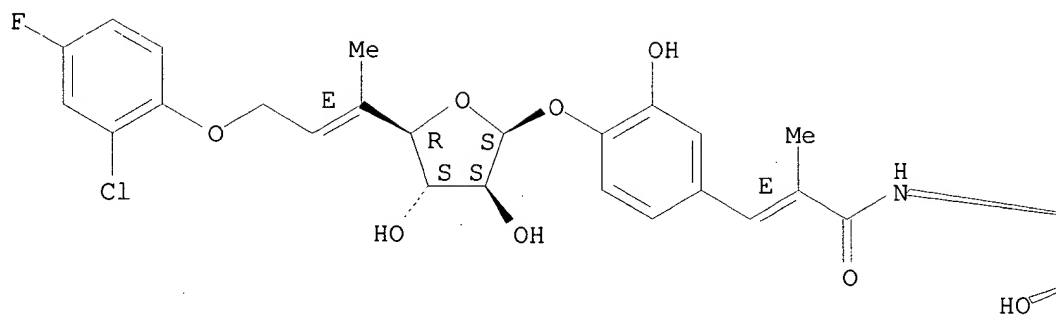


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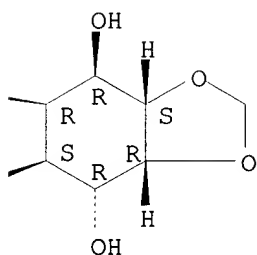
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(2-chloro-4-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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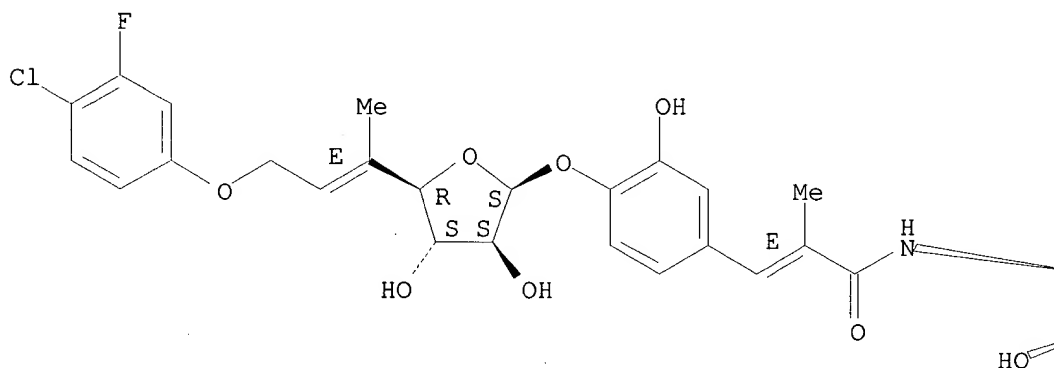


RN 270906-20-2 CAPLUS

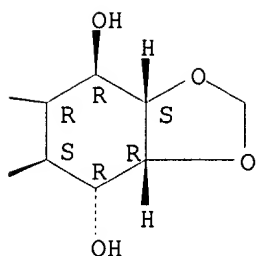
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Absolute stereochemistry.  
Double bond geometry as shown.

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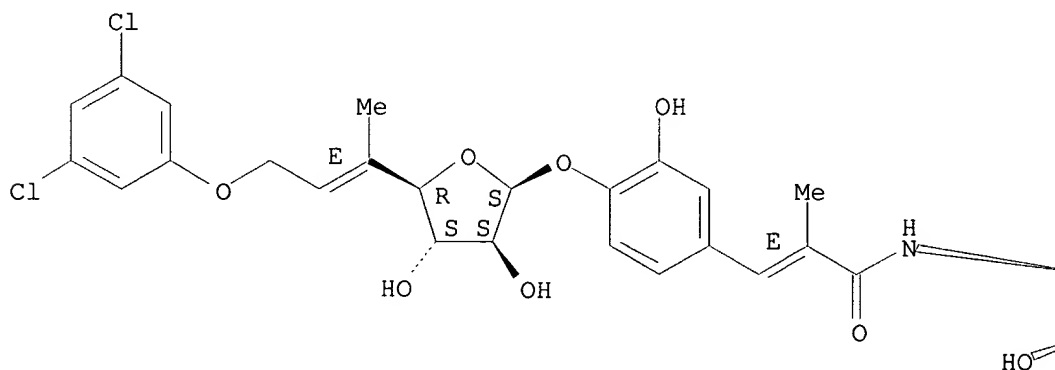


RN 270906-21-3 CAPLUS

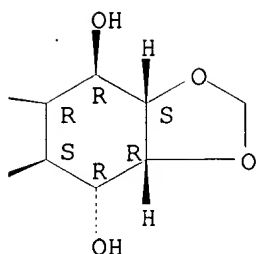
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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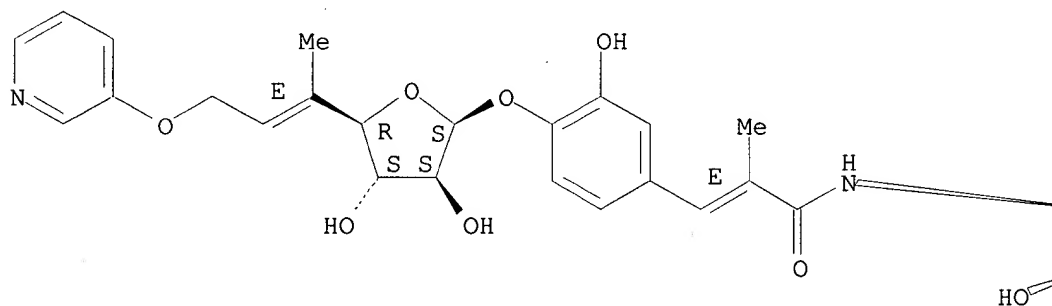


RN 270906-22-4 CAPLUS

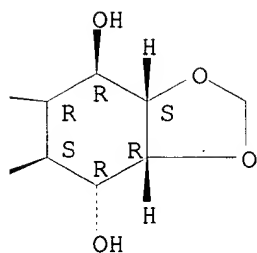
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-5-methyl-7-O-3-pyridinyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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RN 270906-23-5 CAPLUS

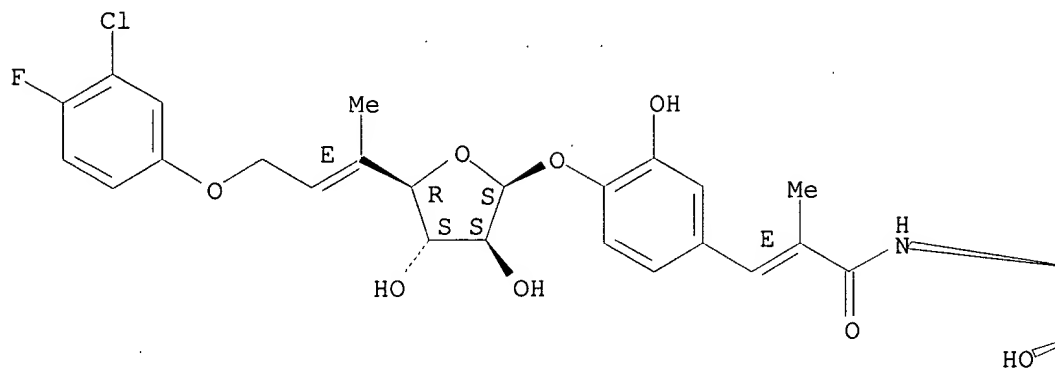
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(3-chloro-4-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-



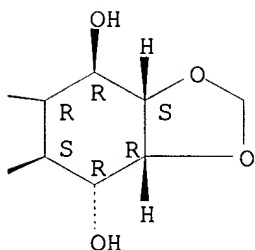
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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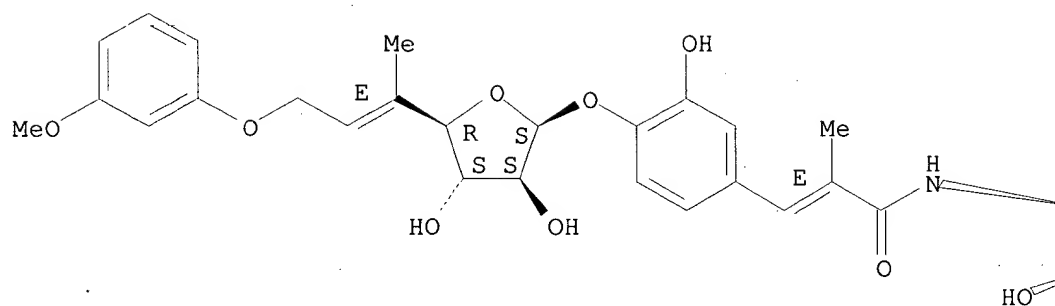


RN 270906-24-6 CAPLUS

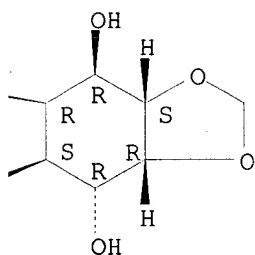
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(3-methoxyphenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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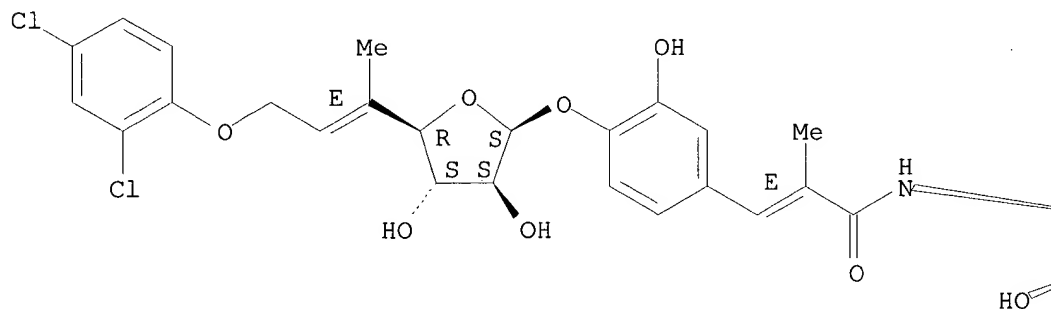


RN 270906-25-7 CAPLUS

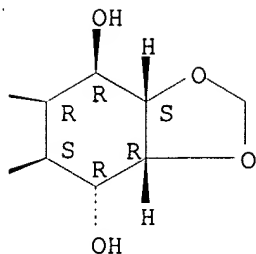
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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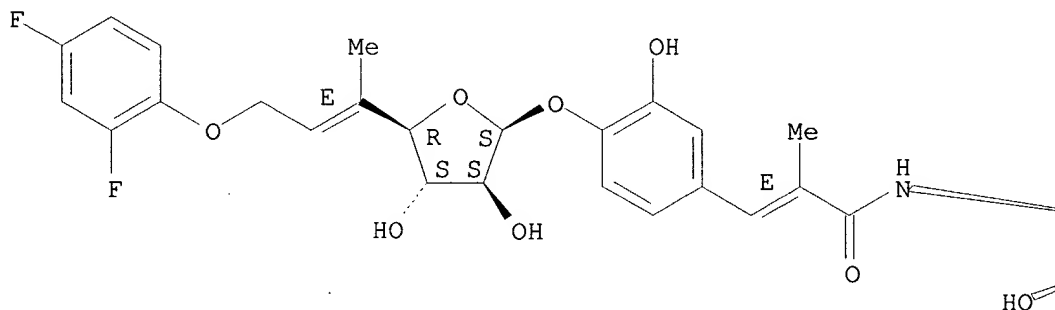


RN 270906-26-8 CAPLUS

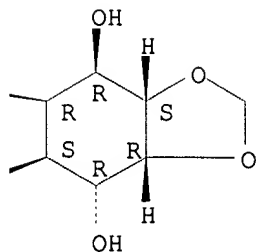
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(2,4-difluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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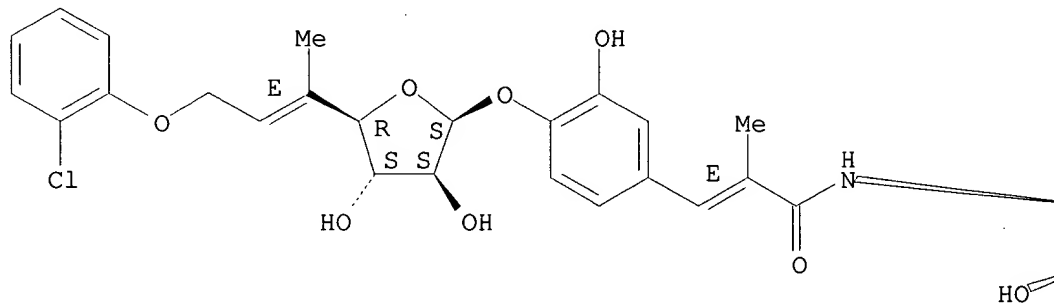
RN 270906-27-9 CAPLUS

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-(2-chlorophenyl)-5,6-dideoxy-5-methyl-2-oxo-2-propenyl]amino]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)

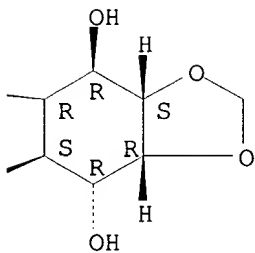
methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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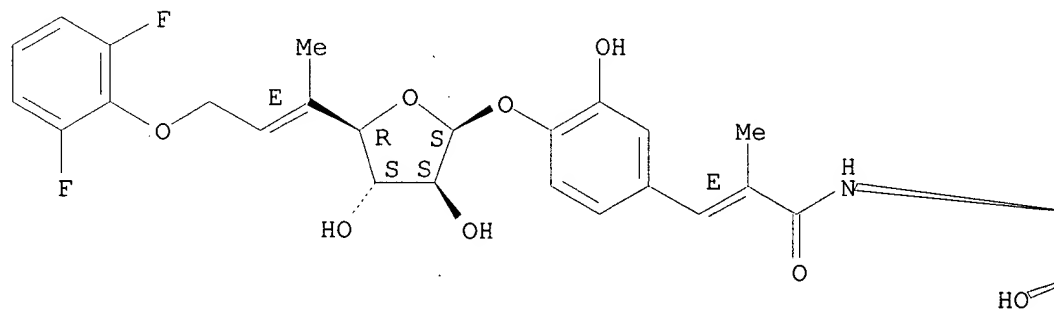


RN 270906-28-0 CAPLUS

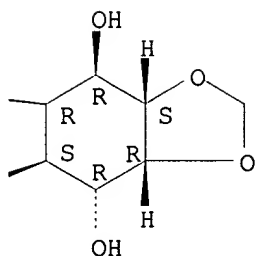
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(2,6-difluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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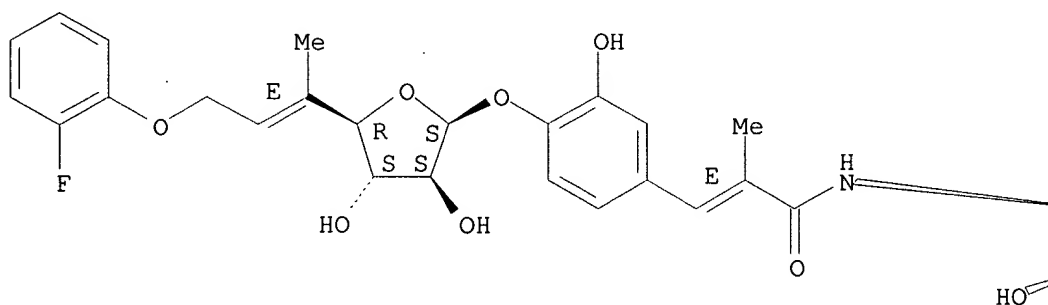


RN 270906-29-1 CAPLUS

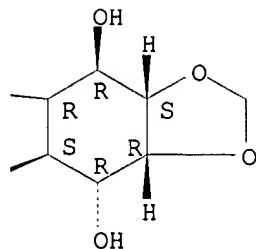
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(2-fluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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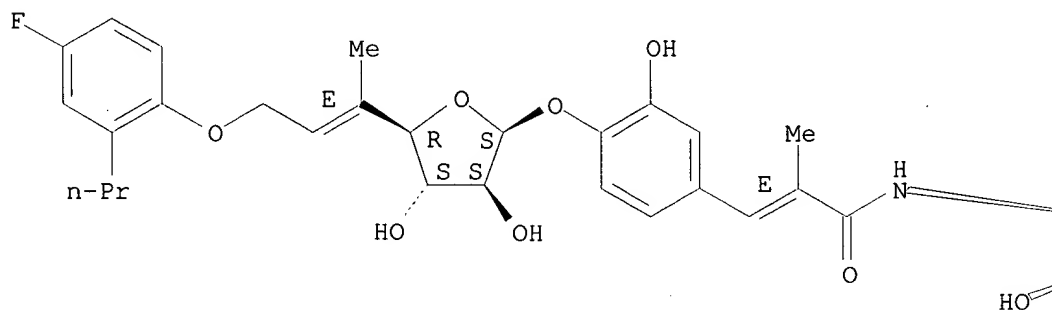
RN 270906-30-4 CAPLUS

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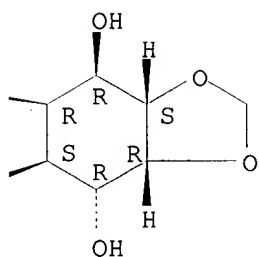
propylphenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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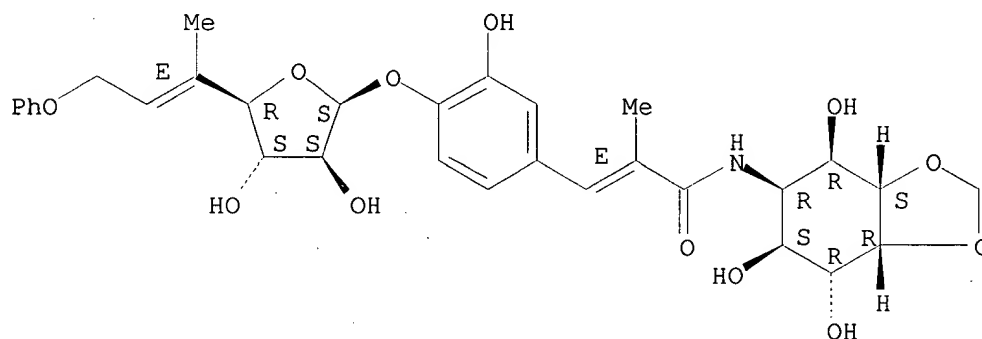
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RN 270906-31-5 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-5-methyl-7-O-phenyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

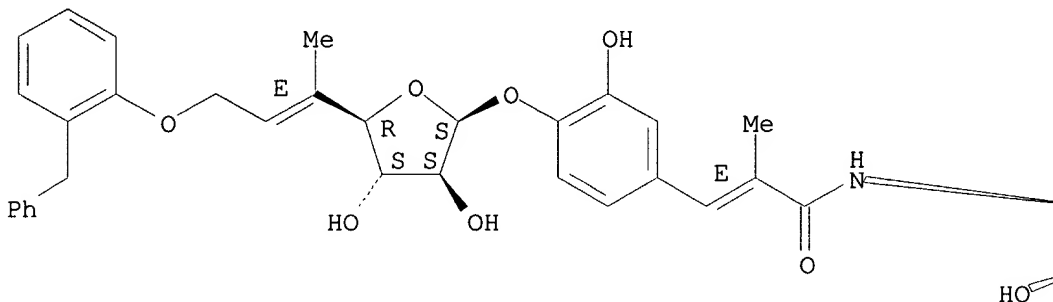


RN 270906-32-6 CAPLUS

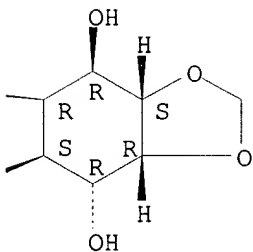
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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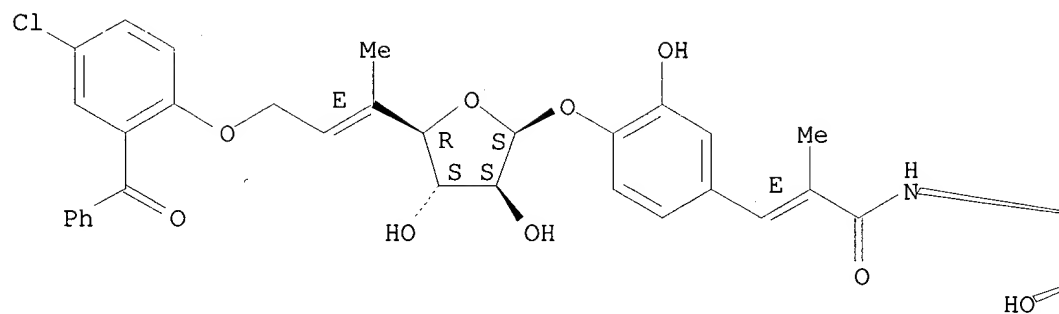


RN 270906-33-7 CAPLUS

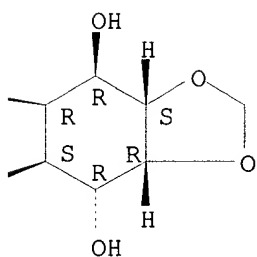
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Absolute stereochemistry.  
Double bond geometry as shown.

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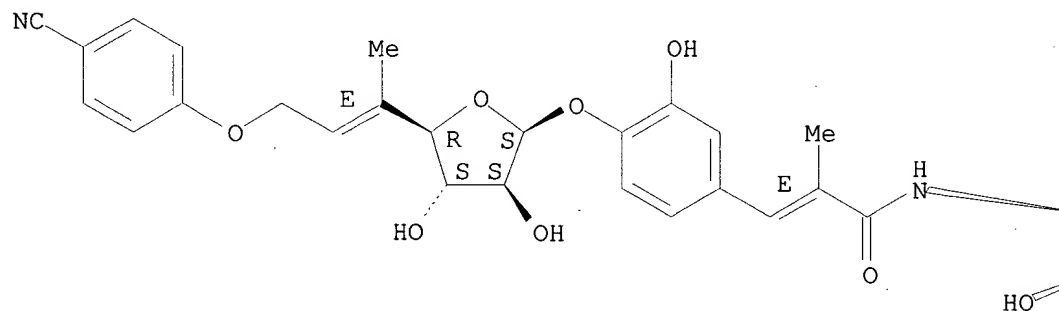


RN 270906-34-8 CAPLUS

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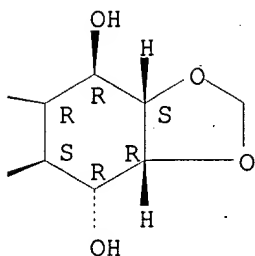
Absolute stereochemistry.  
Double bond geometry as shown.

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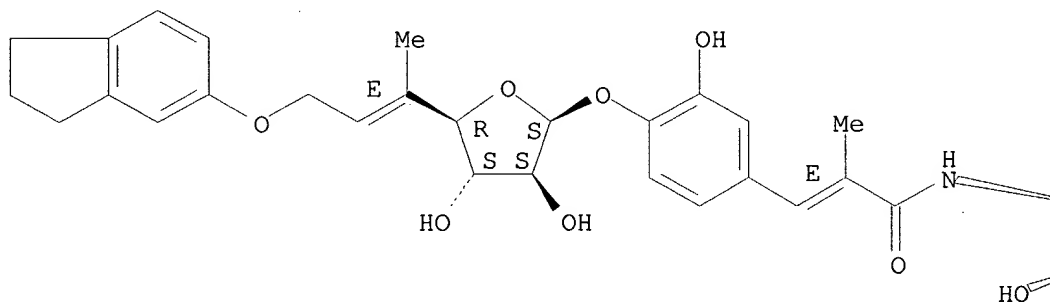


RN 270906-35-9 CAPLUS

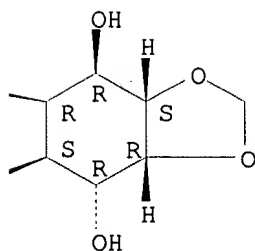
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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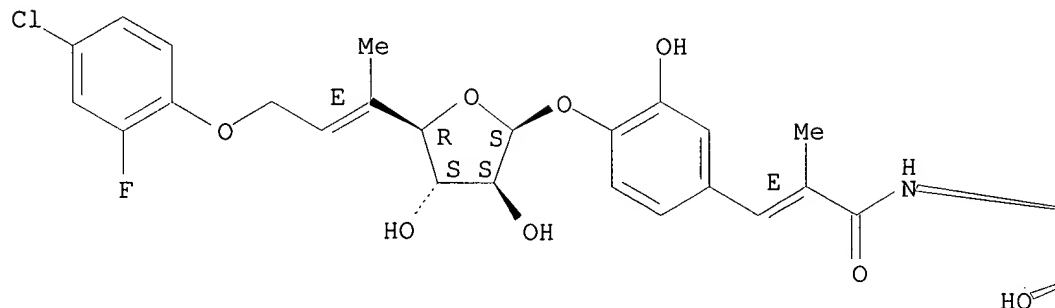
RN 270906-36-0 CAPLUS

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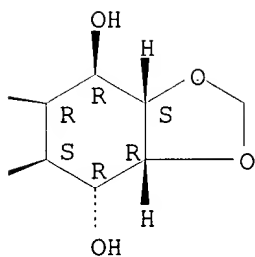
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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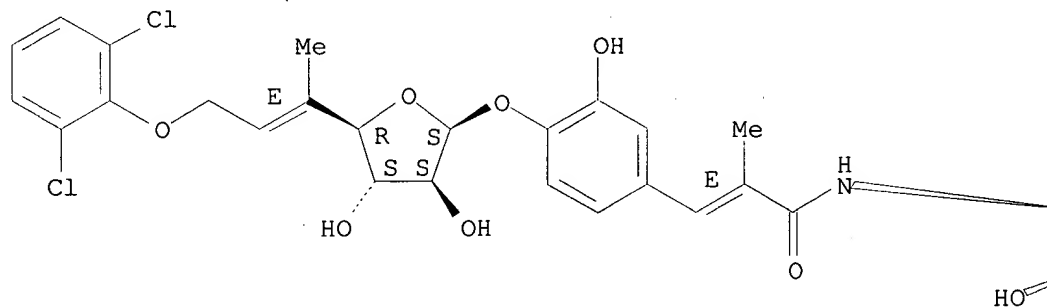
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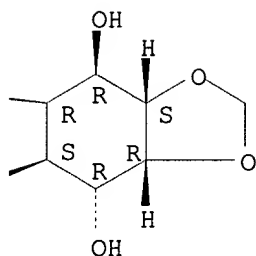
RN 270906-37-1 CAPLUS  
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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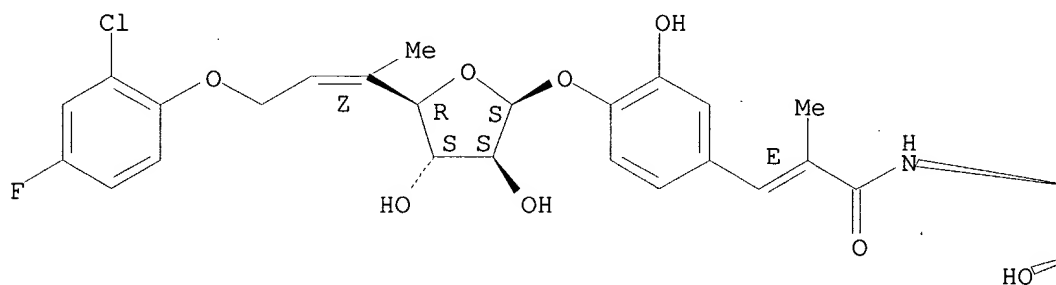


RN 270906-38-2 CAPLUS

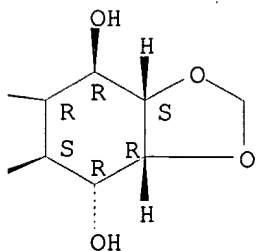
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Absolute stereochemistry.  
Double bond geometry as shown.

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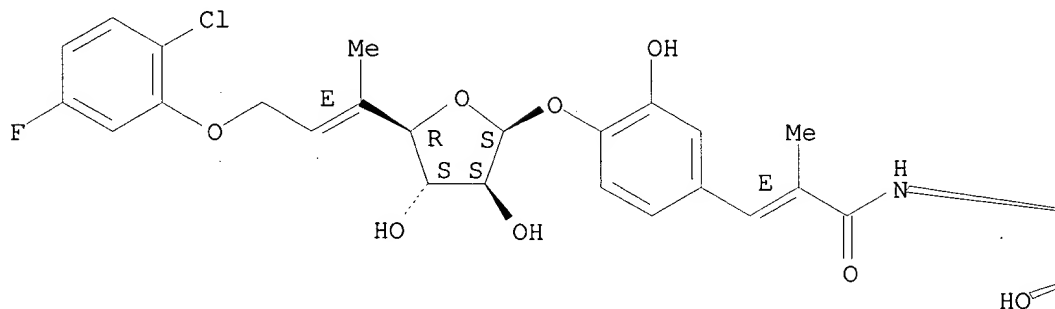
RN 270906-39-3 CAPLUS

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(2-chloro-5-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-

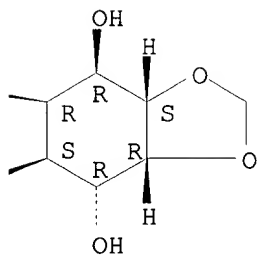
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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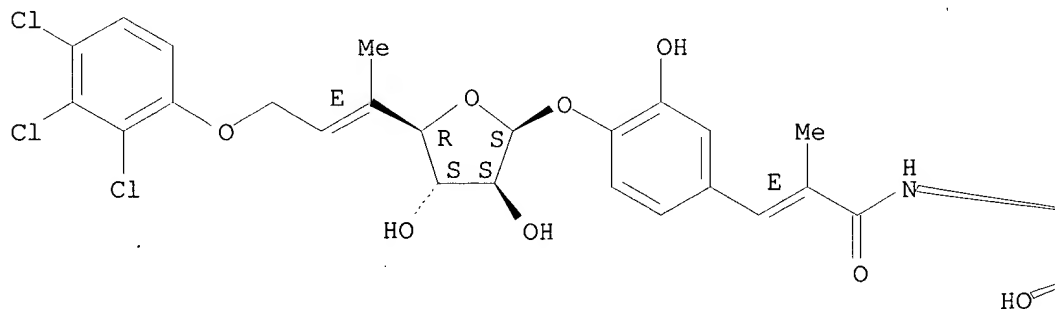


RN 270906-40-6 CAPLUS

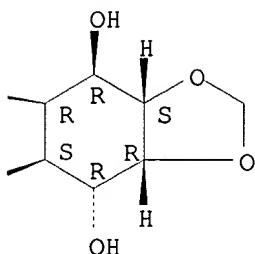
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-5-methyl-7-O-(2,3,4-trichlorophenyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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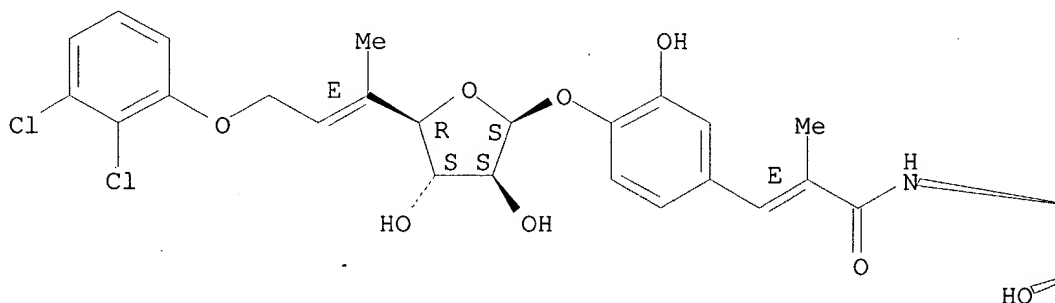


RN 270906-41-7 CAPLUS

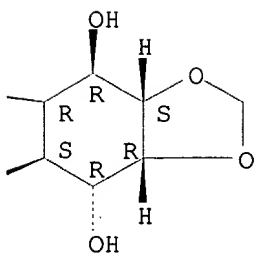
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(2,3-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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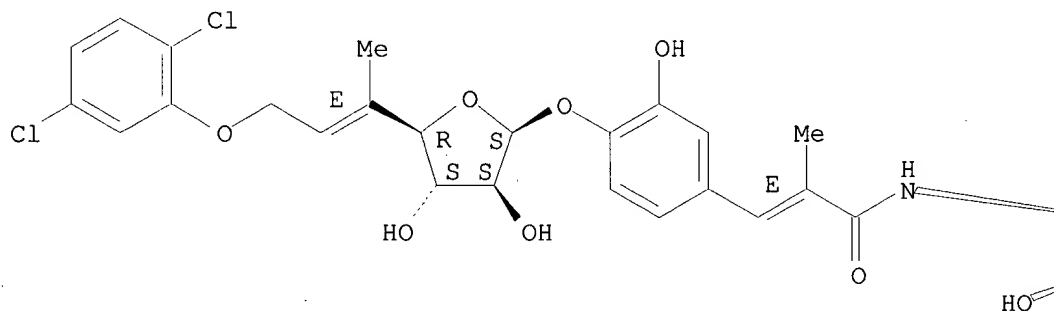


RN 270906-42-8 CAPLUS

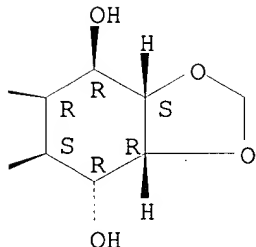
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(2,5-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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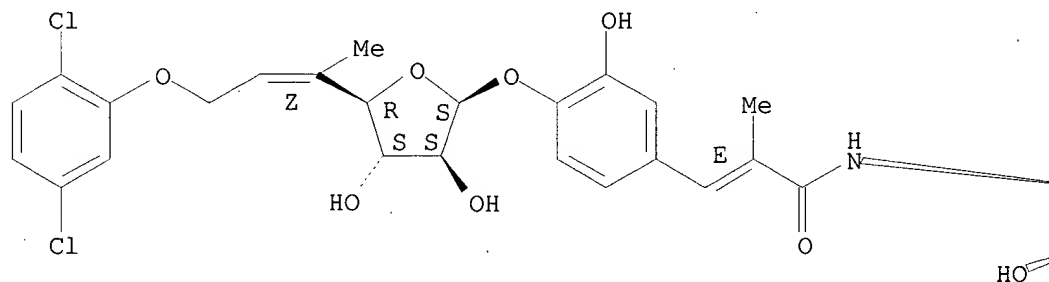


RN 270906-43-9 CAPLUS

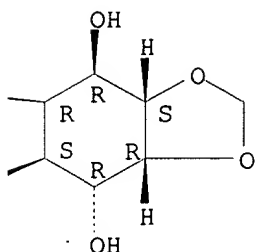
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5Z)-5,6-dideoxy-7-O-(2,5-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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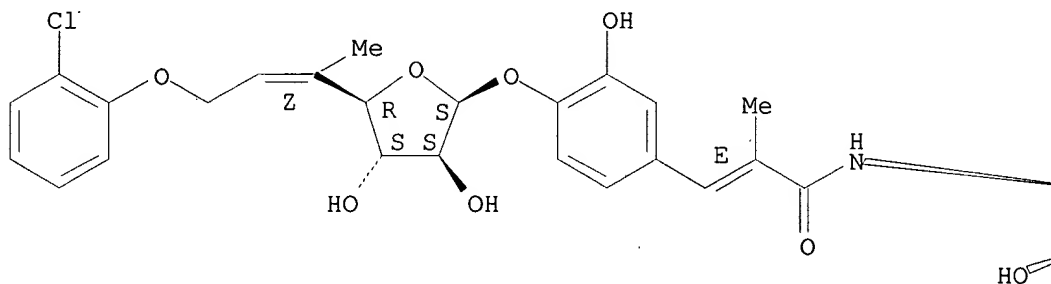


RN 270906-44-0 CAPLUS

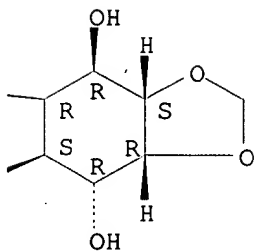
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(2-chlorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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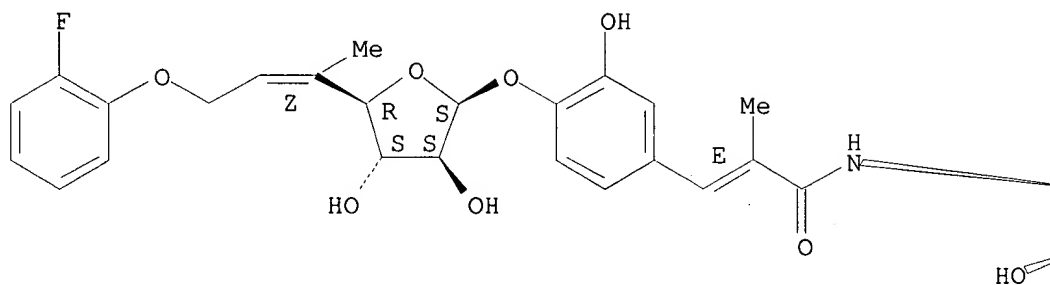


RN 270906-45-1 CAPLUS

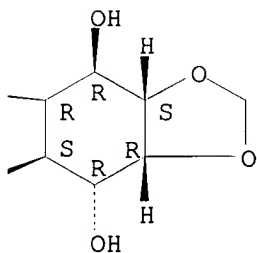
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5Z)-5,6-dideoxy-7-O-(2-fluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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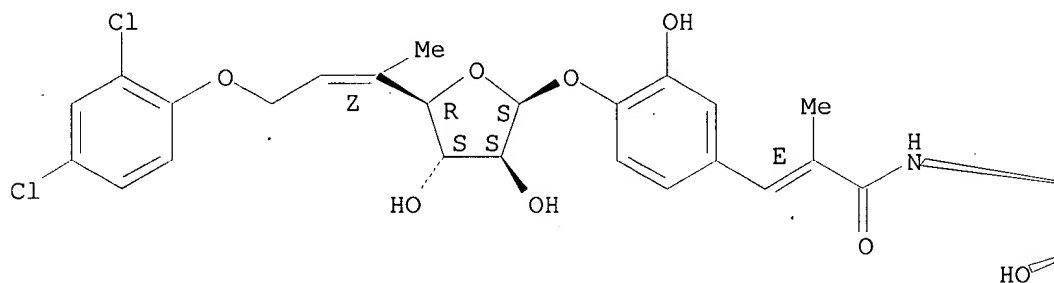
PAGE 1-B



RN 270906-46-2 CAPLUS  
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5Z)-5,6-dideoxy-7-O-(2,4-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

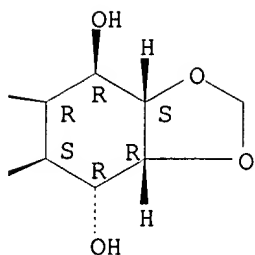
Absolute stereochemistry.  
Double bond geometry as shown.

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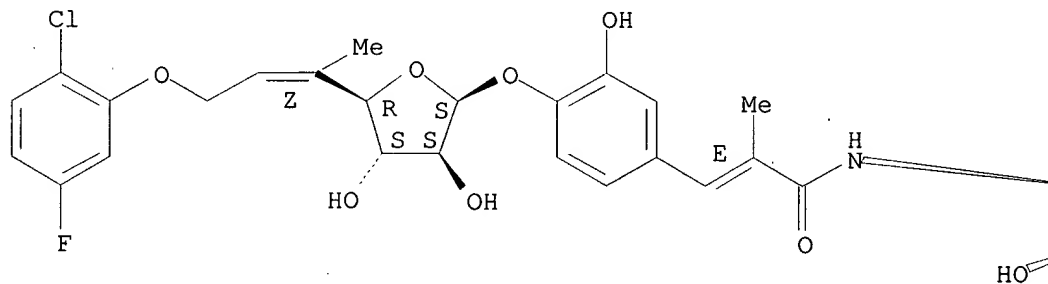


RN 270906-47-3 CAPLUS

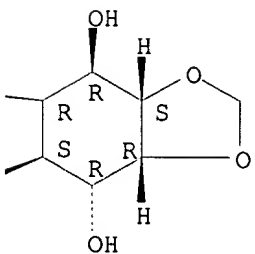
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(2-chloro-5-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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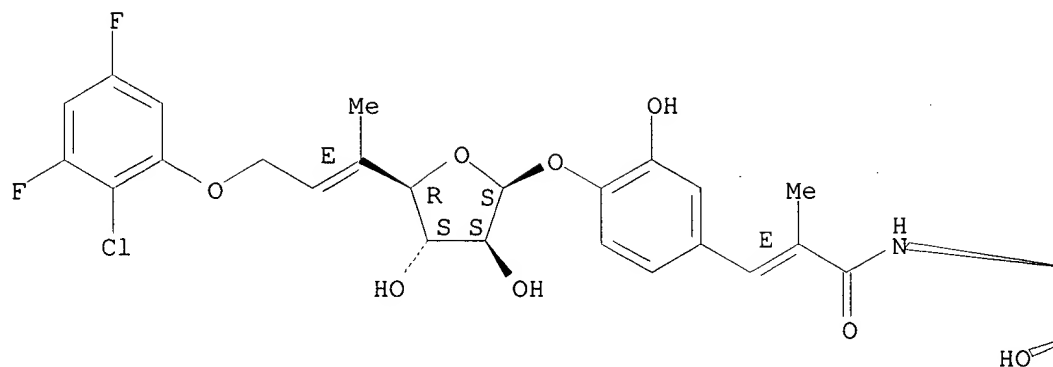
RN 270906-48-4 CAPLUS

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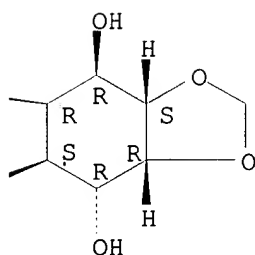
Absolute stereochemistry.

Double bond geometry as shown.

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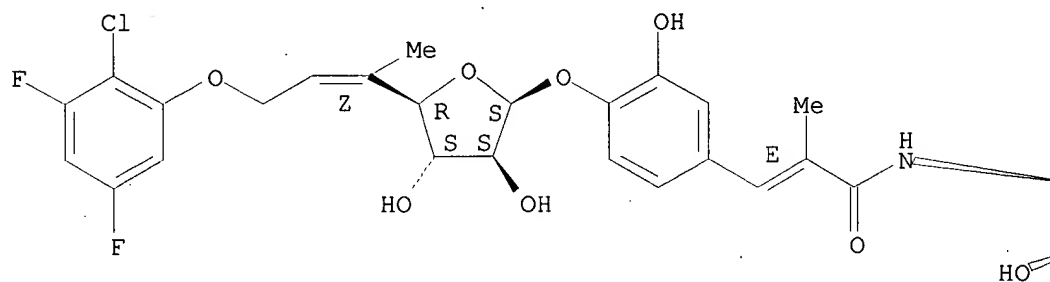
PAGE 1-B



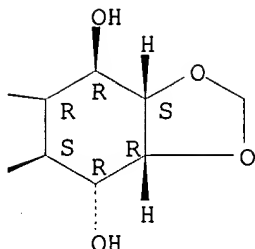
RN 270906-49-5 CAPLUS  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(2-chloro-3,5-difluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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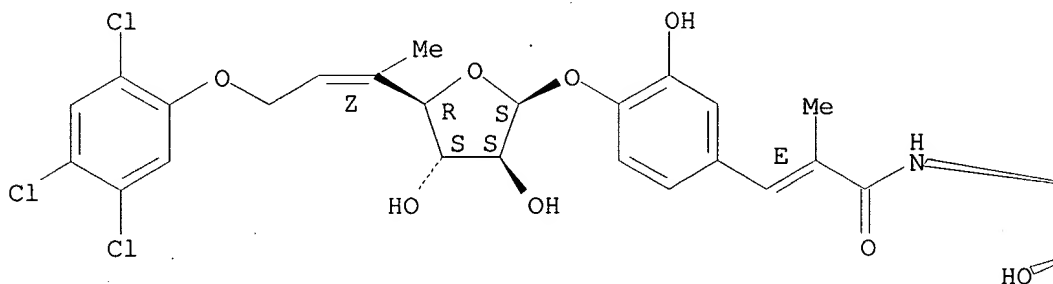


RN 270906-50-8 CAPLUS

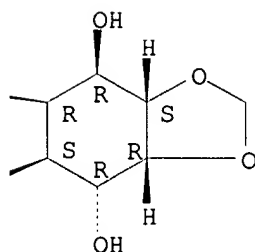
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5Z)-5,6-dideoxy-5-methyl-7-O-(2,4,5-trichlorophenyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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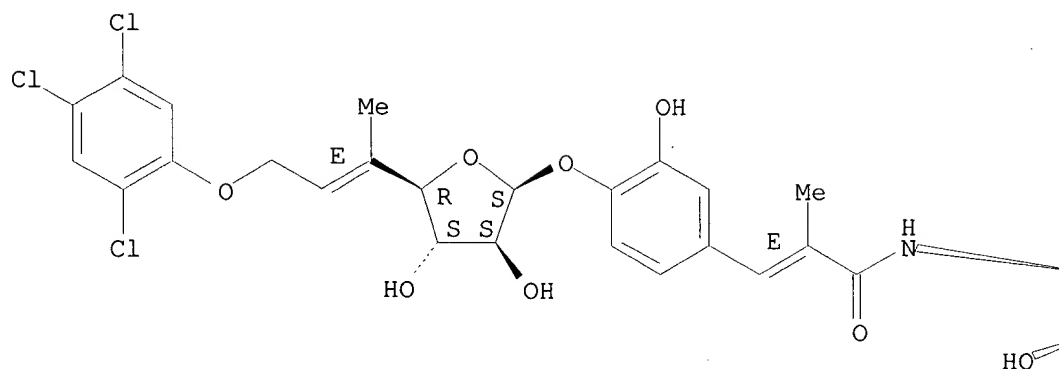


RN 270906-51-9 CAPLUS

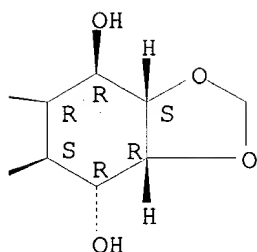
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-5-methyl-7-O-(2,4,5-trichlorophenyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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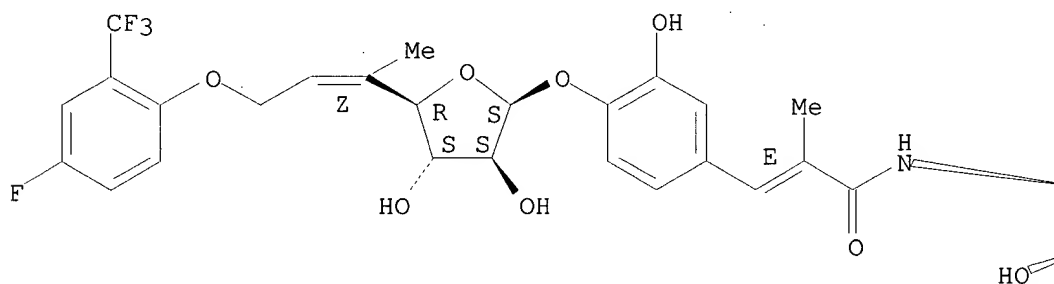


RN 270906-52-0 CAPLUS

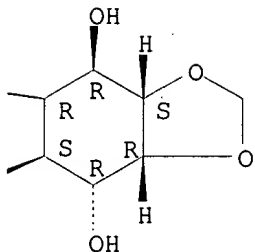
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5Z)-5,6-dideoxy-7-O-[4-fluoro-2-(trifluoromethyl)phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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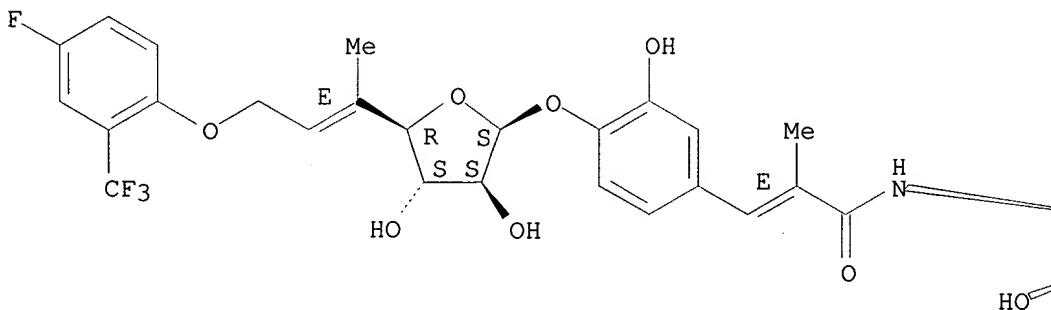


RN 270906-53-1 CAPLUS

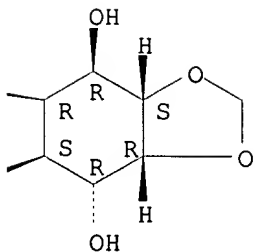
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[4-fluoro-2-(trifluoromethyl)phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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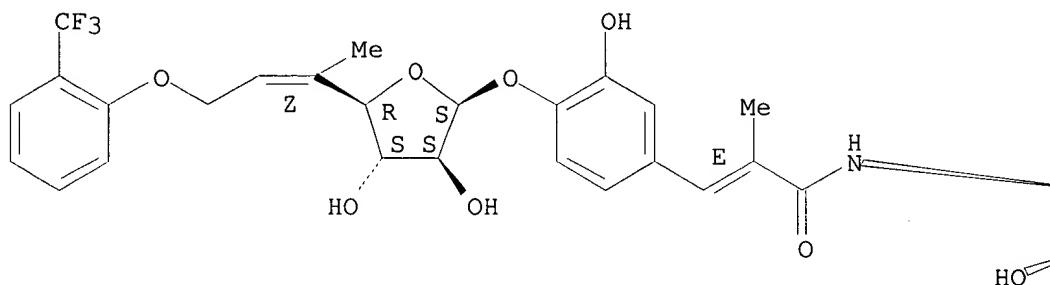
RN 270906-55-3 CAPLUS

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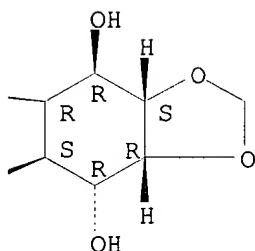
(trifluoromethyl)phenyl]-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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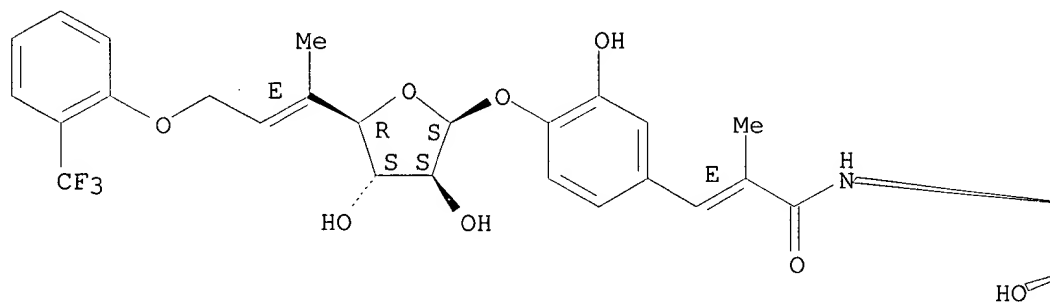
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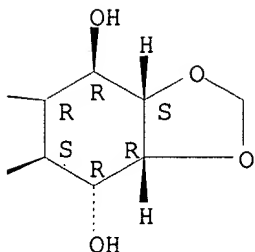
RN 270906-56-4 CAPLUS  
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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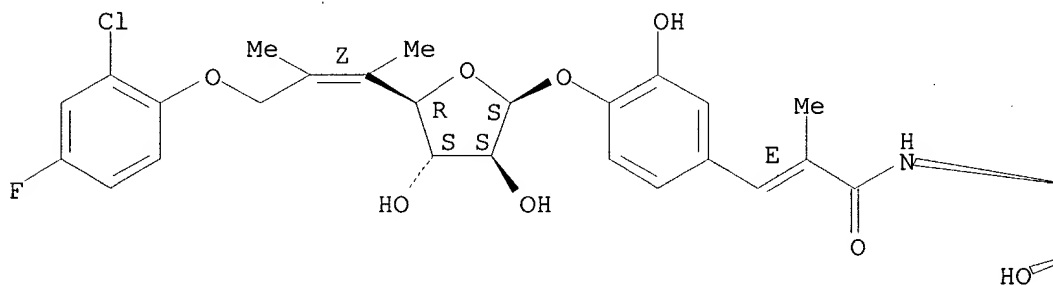


RN 270906-58-6 CAPLUS

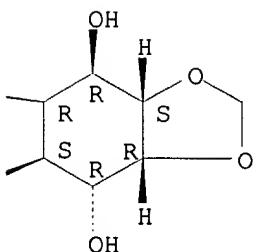
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5Z)-7-O-(2-chloro-4-fluorophenyl)-5,6-dideoxy-5,6-dimethyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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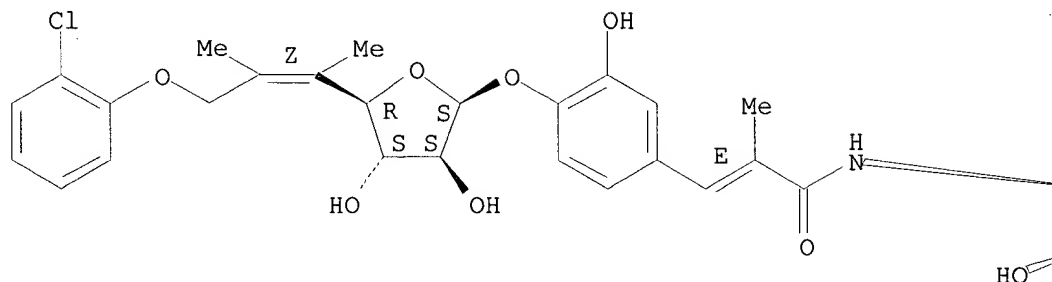


RN 270906-60-0 CAPLUS

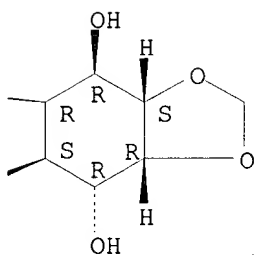
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5Z)-7-O-(2-chlorophenyl)-5,6-dideoxy-5,6-dimethyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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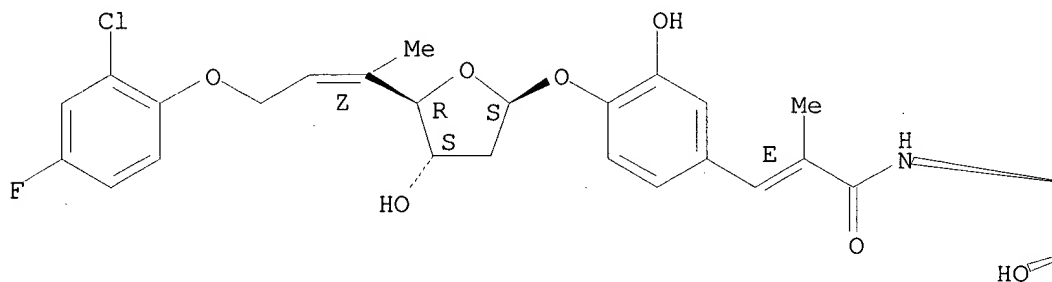
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RN 270906-61-1 CAPLUS  
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1Z)-3-(2-chloro-4-fluorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

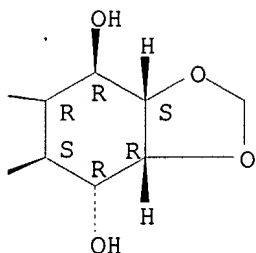
Absolute stereochemistry.  
Double bond geometry as shown.

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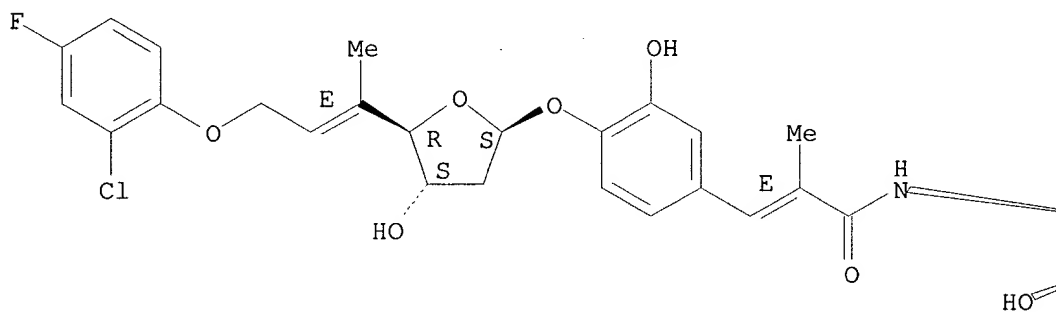


RN 270906-62-2 CAPLUS

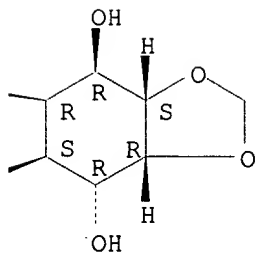
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Absolute stereochemistry.  
Double bond geometry as shown.

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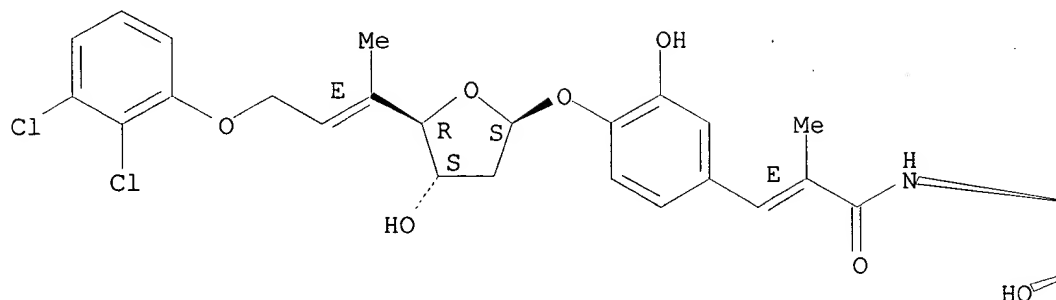
RN 270906-63-3 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-(2,3-dichlorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)

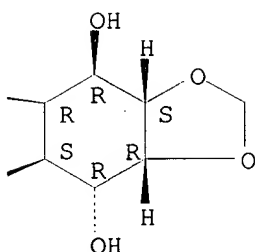
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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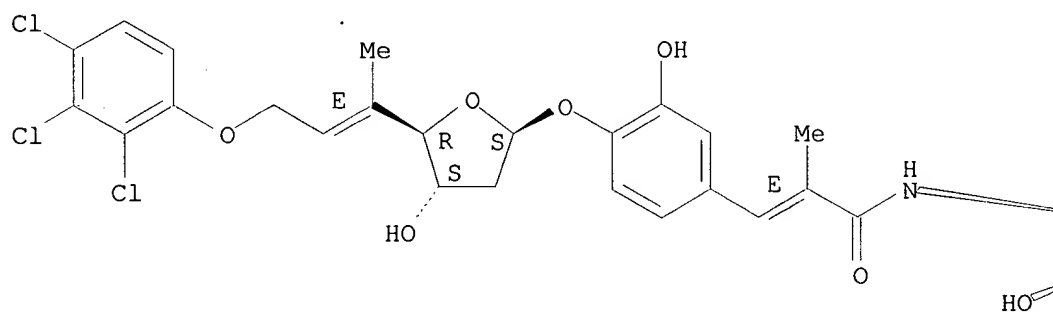
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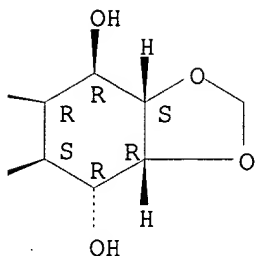
RN 270906-64-4 CAPLUS  
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[3-hydroxy-4-[[ (2S,4S,5R)-tetrahydro-4-hydroxy-5-[(1E)-1-methyl-3-(2,3,4-trichlorophenoxy)-1-propenyl]-2-furanyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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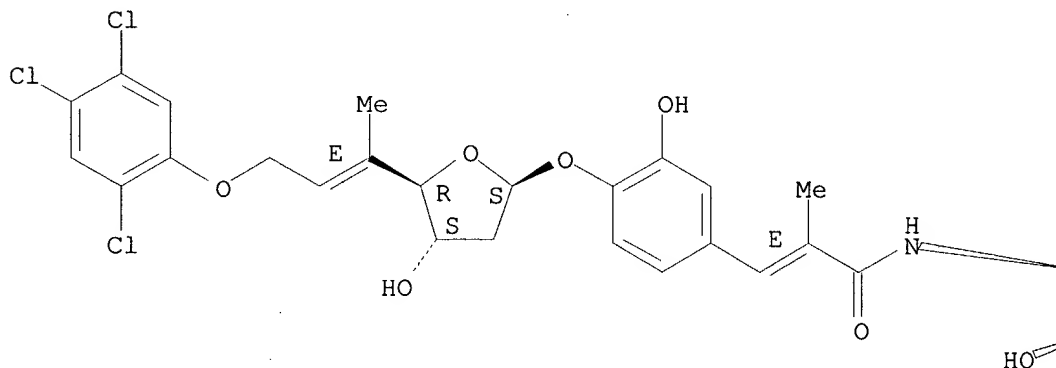


RN 270906-65-5 CAPLUS

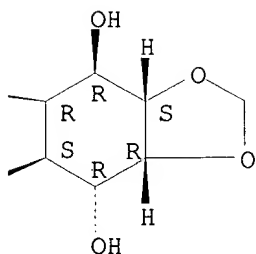
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[3-hydroxy-4-[[ (2S,4S,5R)-tetrahydro-4-hydroxy-5-[(1E)-1-methyl-3-(2,4,5-trichlorophenoxy)-1-propenyl]-2-furanyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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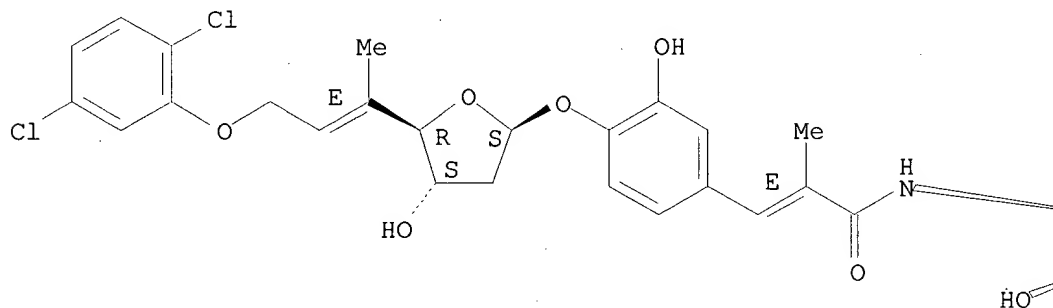


RN 270906-66-6 CAPLUS

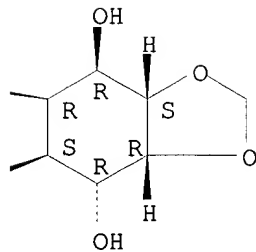
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-{4-[[[(2S,4S,5R)-5-[(1E)-3-(2,5-dichlorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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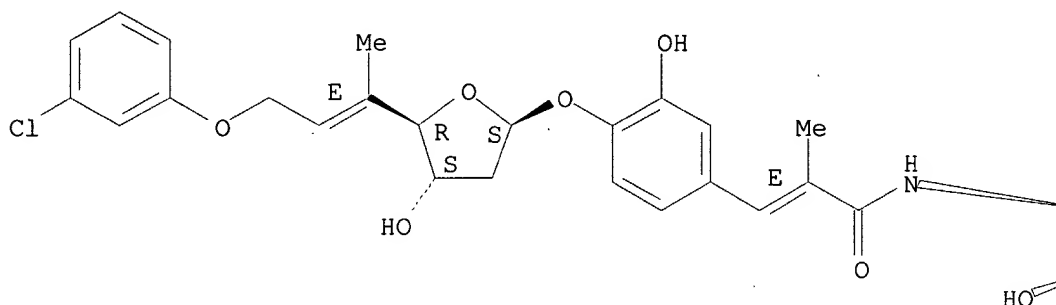


RN 270906-67-7 CAPLUS

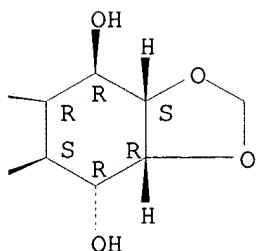
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Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

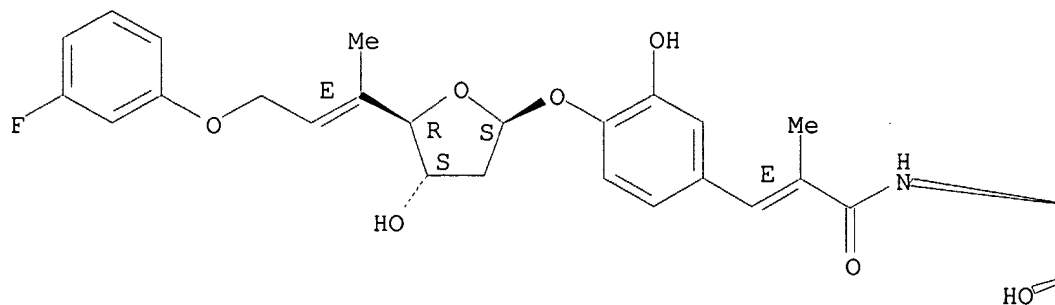


RN 270906-68-8 CAPLUS

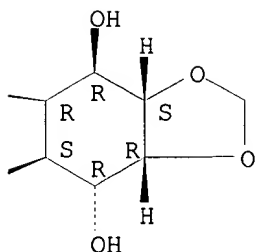
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Absolute stereochemistry.  
Double bond geometry as shown.

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PAGE 1-B

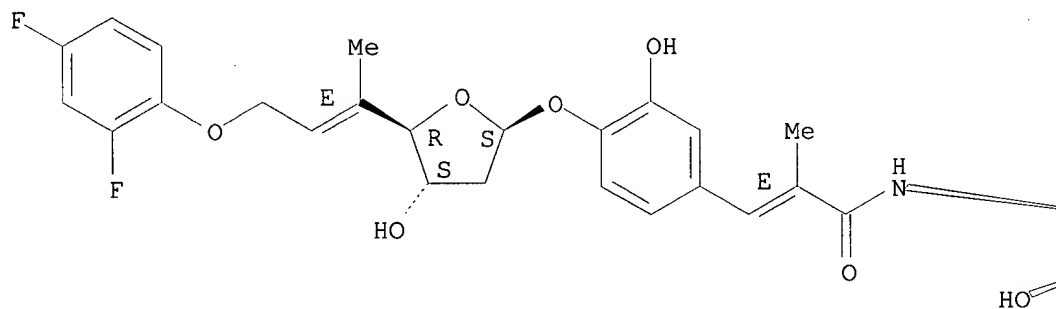


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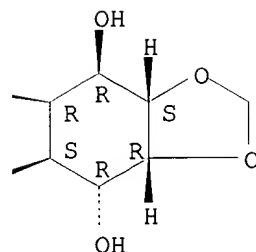
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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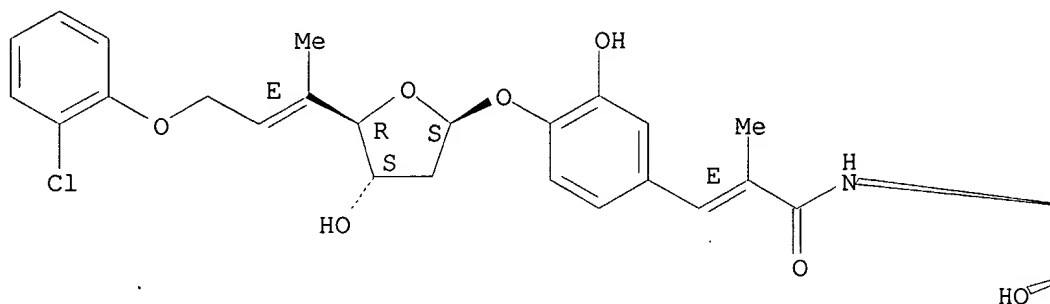


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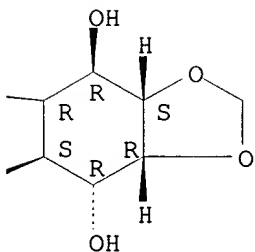
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Absolute stereochemistry.  
Double bond geometry as shown.

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PAGE 1-B

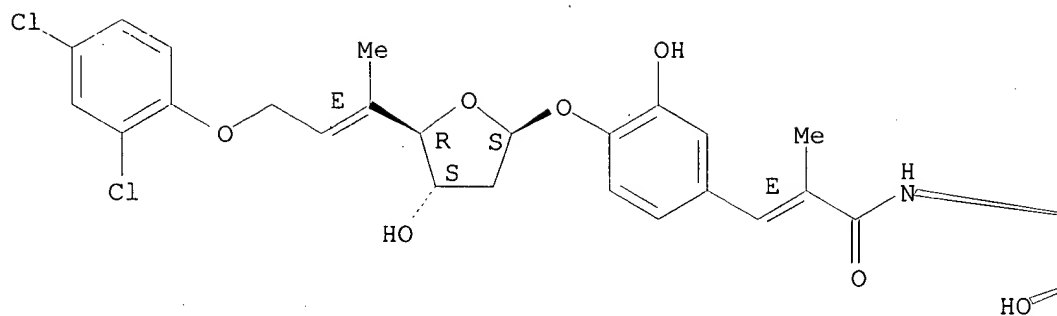


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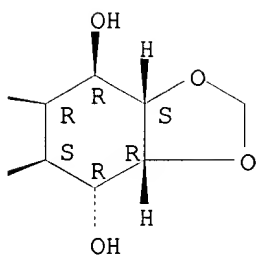
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Absolute stereochemistry.  
Double bond geometry as shown.

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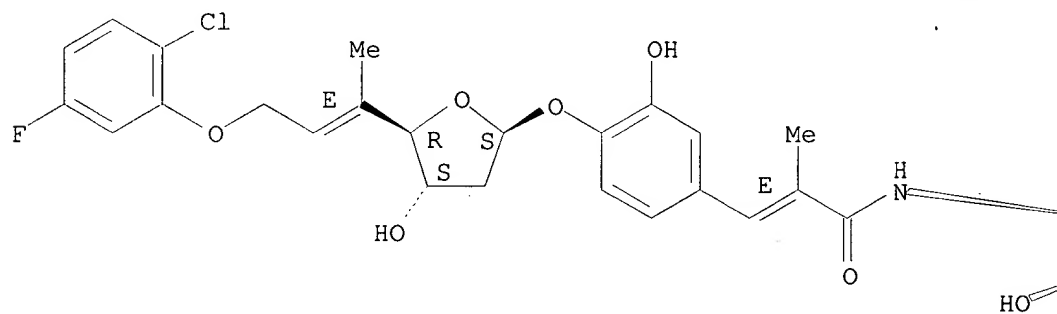
PAGE 1-B



RN 270906-72-4 CAPLUS  
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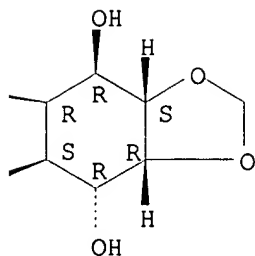
Absolute stereochemistry.  
 Double bond geometry as shown.

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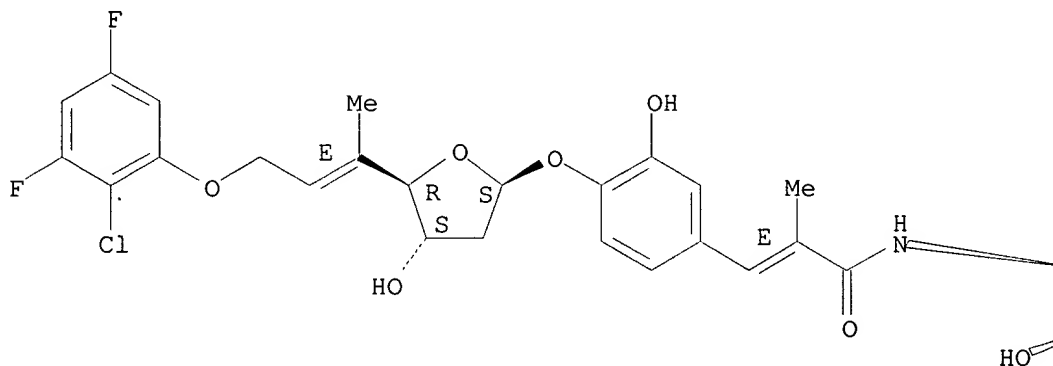


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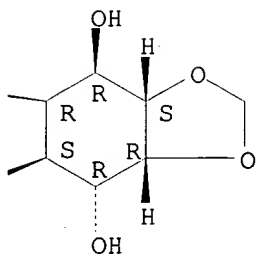
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Absolute stereochemistry.  
Double bond geometry as shown.

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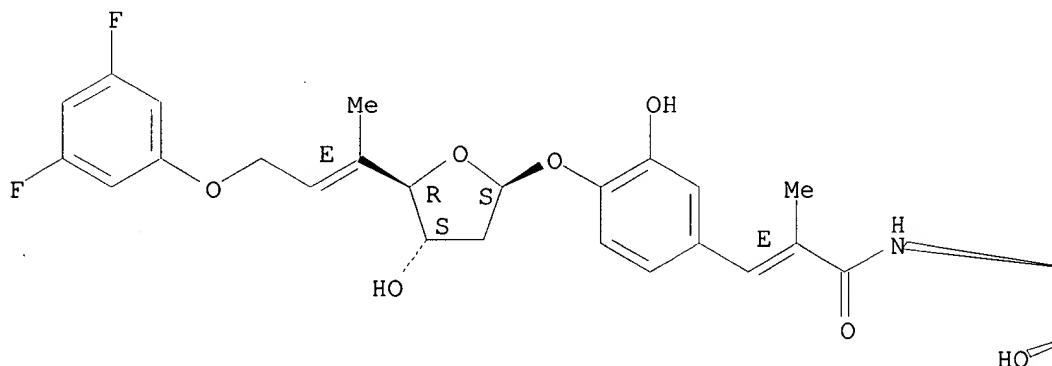


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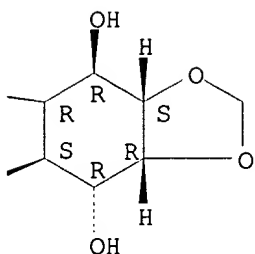
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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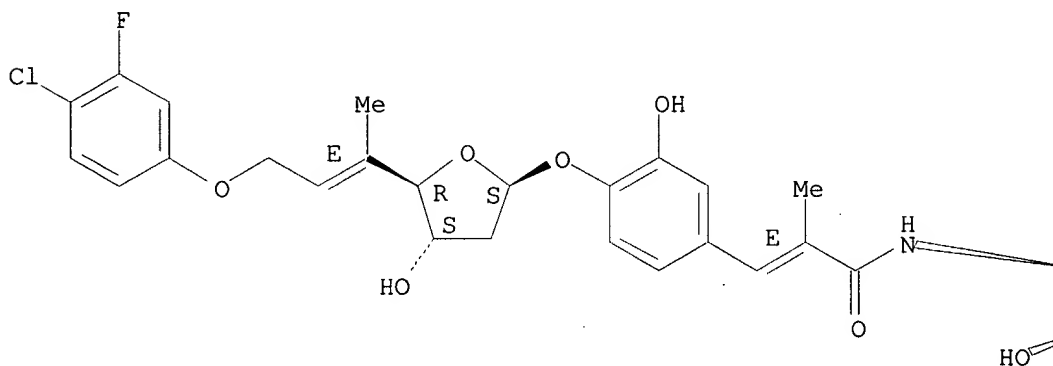


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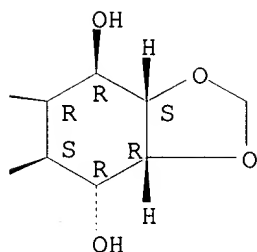
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Absolute stereochemistry.  
Double bond geometry as shown.

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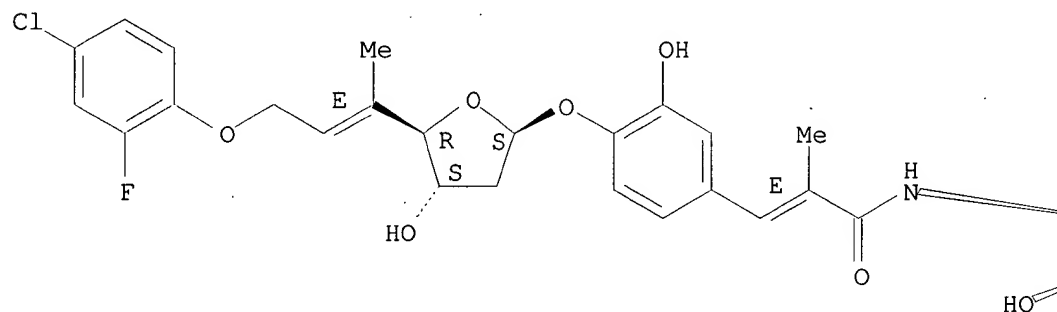


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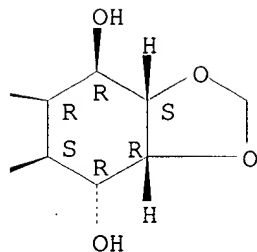
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Absolute stereochemistry.  
Double bond geometry as shown.

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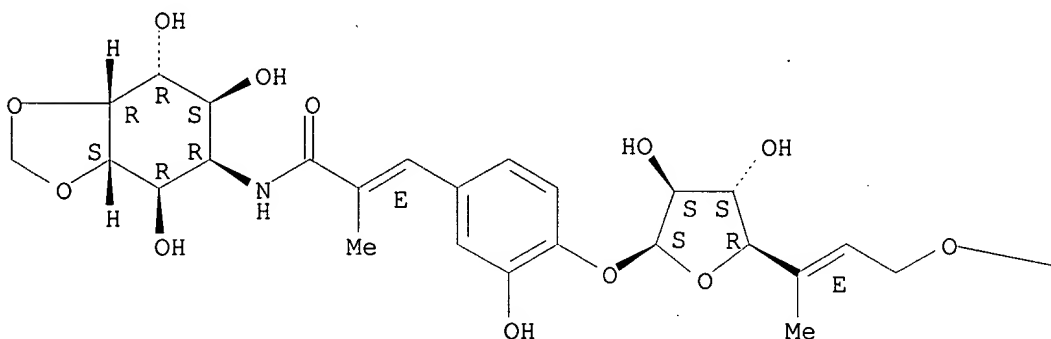


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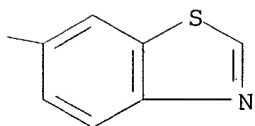
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Absolute stereochemistry.  
Double bond geometry as shown.

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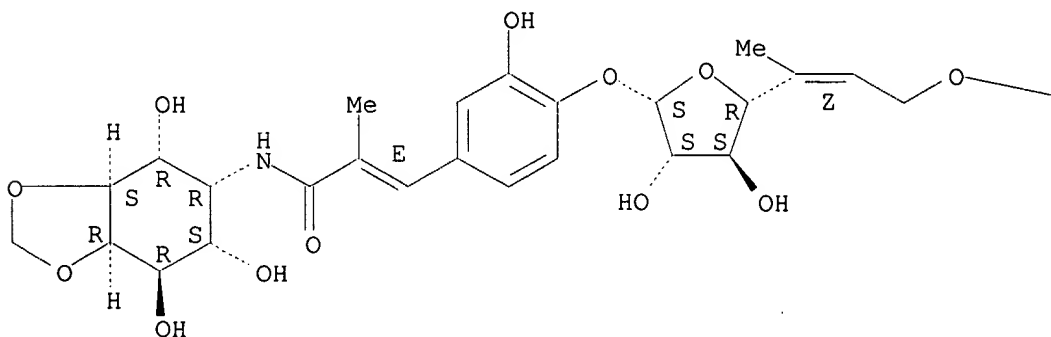


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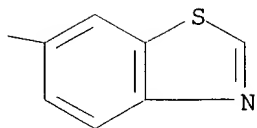
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Absolute stereochemistry.  
Double bond geometry as shown.

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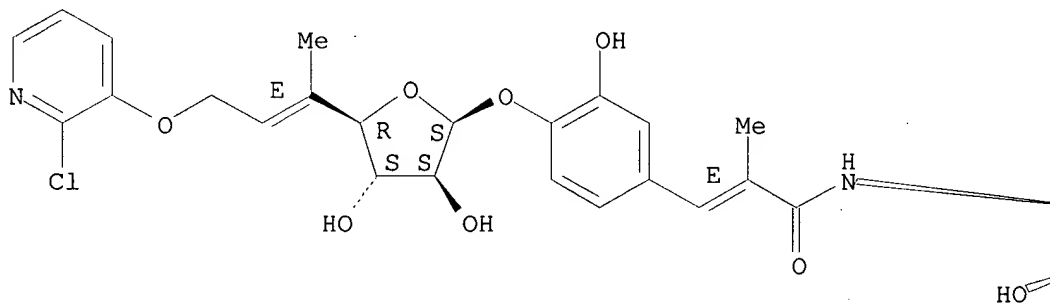
PAGE 1-B



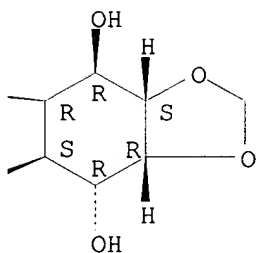
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Absolute stereochemistry.  
 Double bond geometry as shown.

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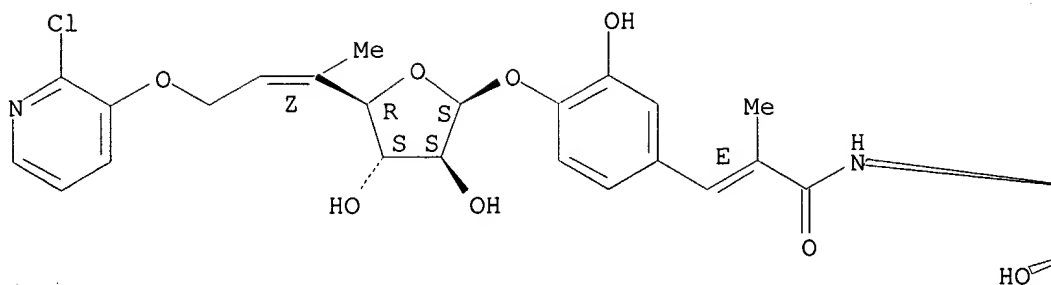
PAGE 1-B



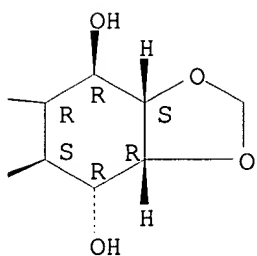
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Absolute stereochemistry.  
 Double bond geometry as shown.

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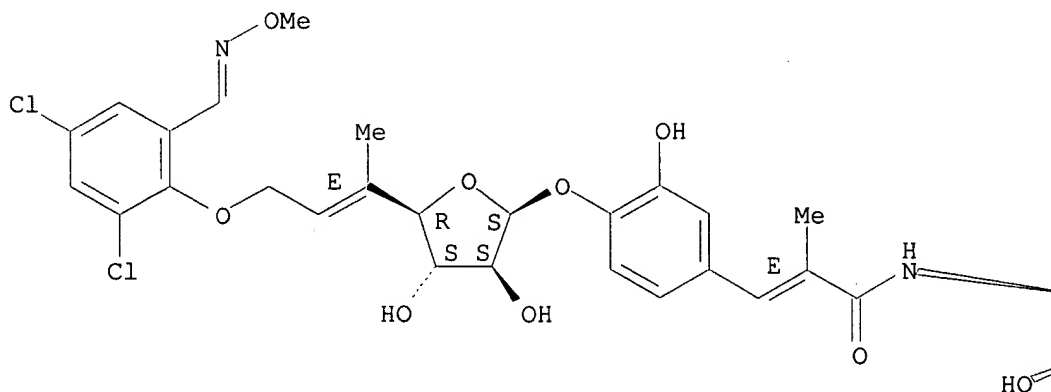
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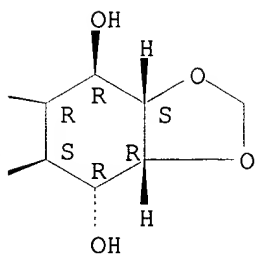
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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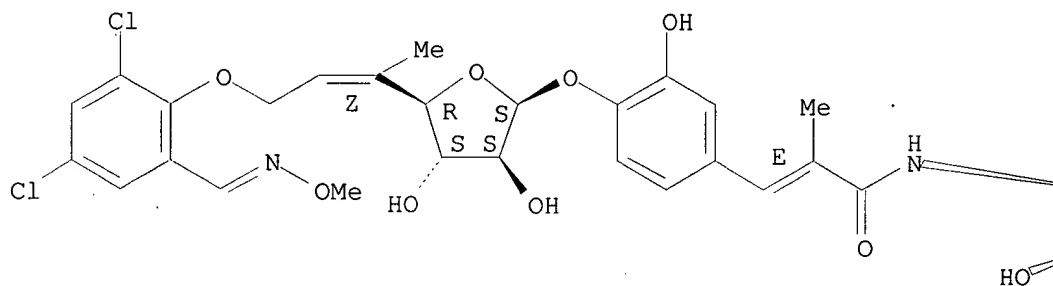
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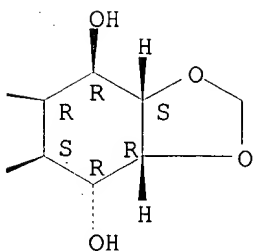
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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RN 270906-83-7 CAPLUS

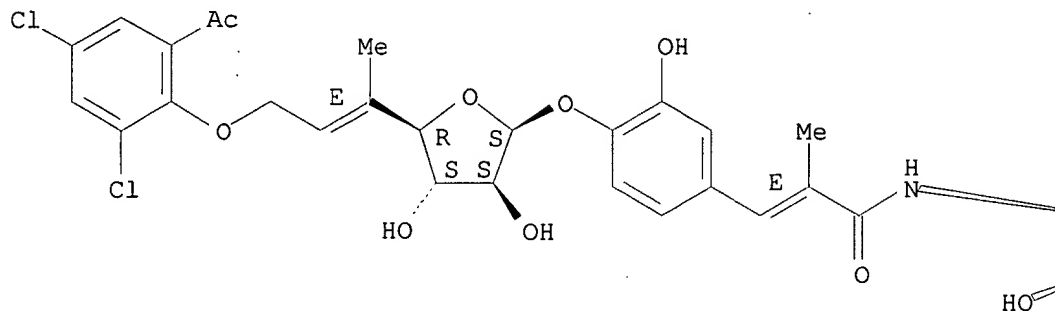
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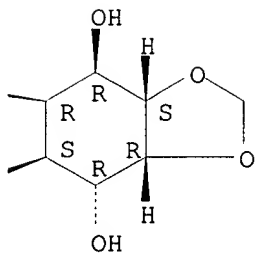
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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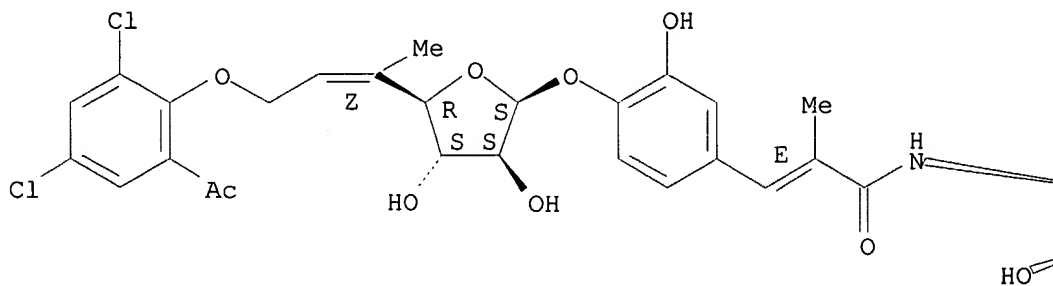


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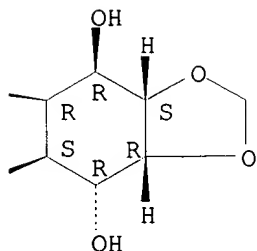
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(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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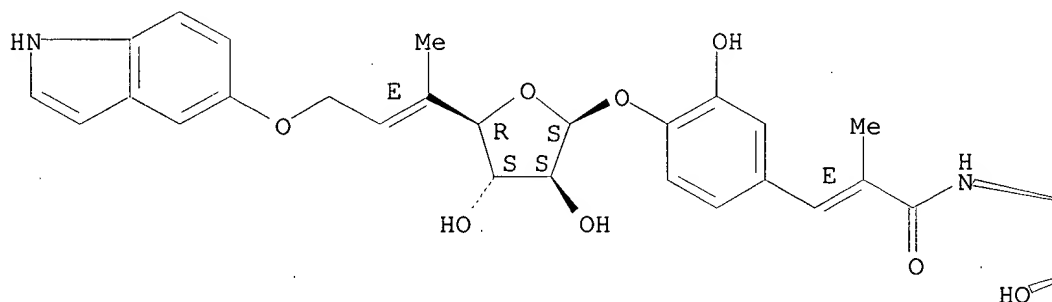


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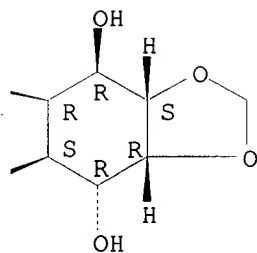
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Absolute stereochemistry.  
Double bond geometry as shown.

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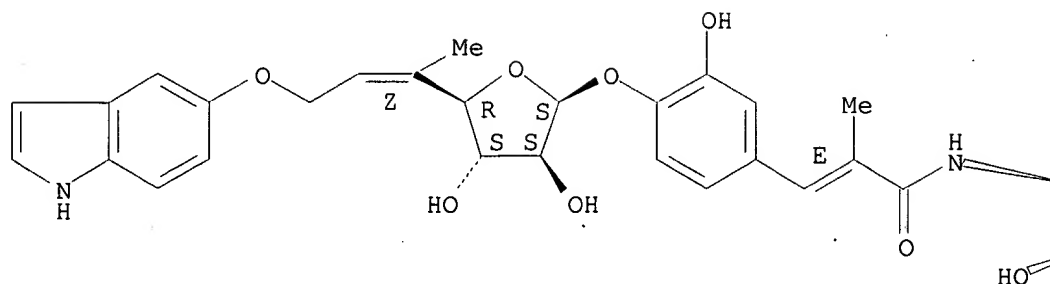


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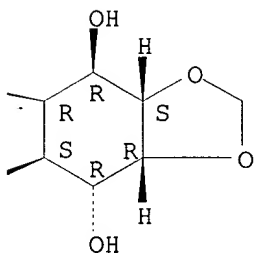
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Absolute stereochemistry.  
Double bond geometry as shown.

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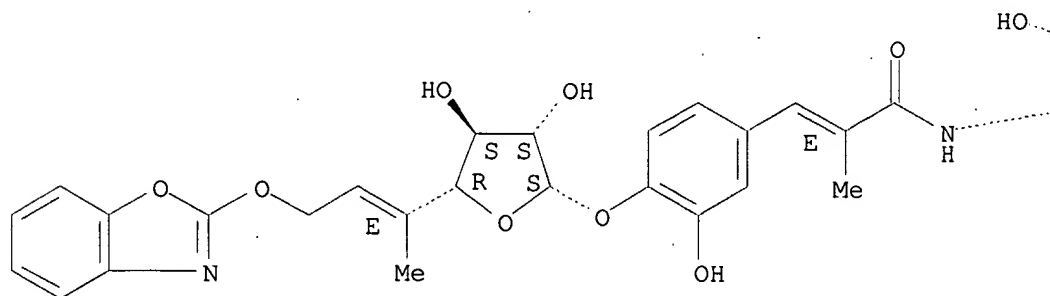


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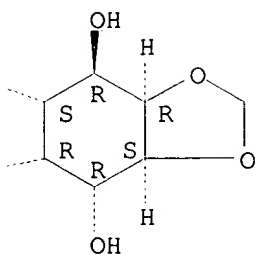
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Absolute stereochemistry.  
Double bond geometry as shown.

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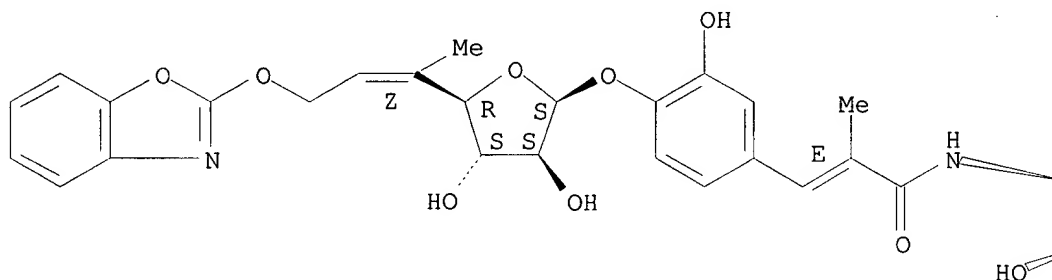
PAGE 1-B



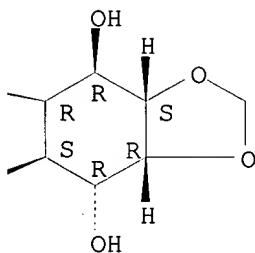
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Absolute stereochemistry.  
 Double bond geometry as shown.

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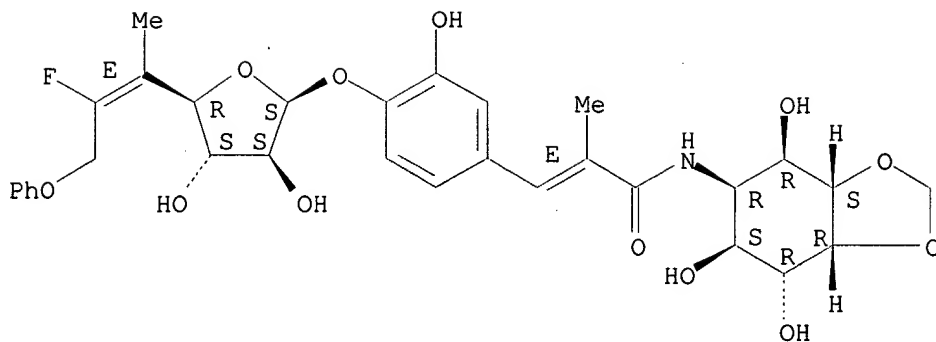


PAGE 1-B



RN 270907-01-2 CAPLUS  
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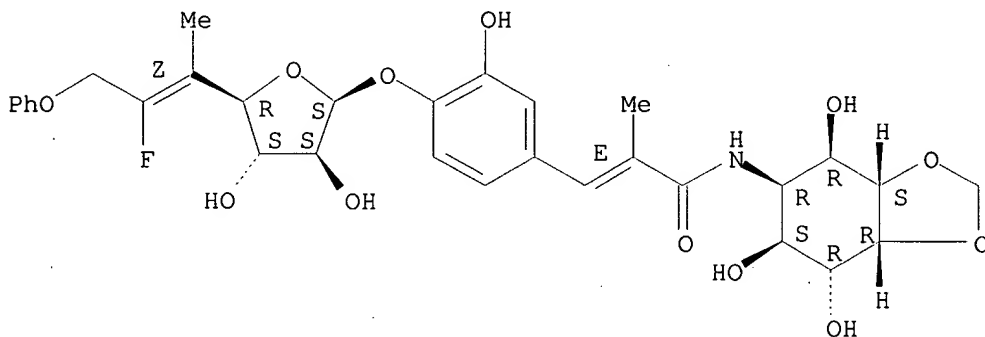
Absolute stereochemistry.  
 Double bond geometry as shown.



RN 270907-02-3 CAPLUS

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Absolute stereochemistry.  
Double bond geometry as shown.



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:723044 CAPLUS

DOCUMENT NUMBER: 131:310803

TITLE: Preparation of 2"-deoxyhygromycin derivatives as antibacterial and antiprotozoal agents

INVENTOR(S): Linde, Robert Gerald, II

PATENT ASSIGNEE(S): Pfizer Products Inc., USA

SOURCE: PCT Int. Appl., 71 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

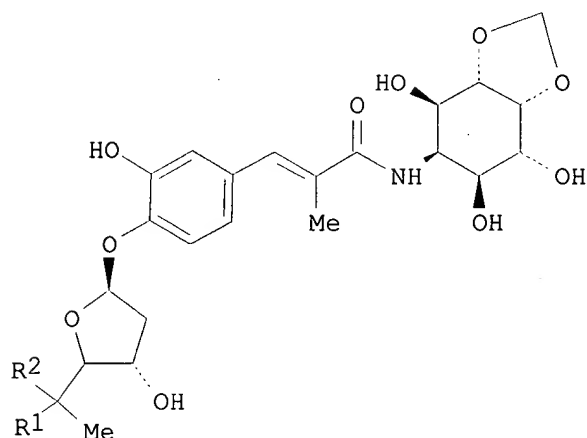
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9957127	A1	19991111	WO 1999-IB611	19990408
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,			

ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,  
 CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 AU 9928508 A1 19991123 AU 1999-28508 19990408  
 BR 9910232 A 20010109 BR 1999-10232 19990408  
 EP 1077984 A1 20010228 EP 1999-909164 19990408  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE,  
 SI, LT, LV, FI, RO  
 ZA 9903063 A 20001103 ZA 1999-3063 19990503  
 US 6342497 B1 20020129 US 1999-380718 19990907  
 NO 200005551 A 20010102 NO 2000-5551 20001103  
 PRIORITY APPLN. INFO.: US 1998-84058P P 19980504  
 WO 1999-1B611 W 19990408  
 OTHER SOURCE(S): MARPAT 131:310803  
 GI



I

AB 2''-Deoxyhygromycin derivs. I (R1 = H; R2 = amine, amide, ether, carbamate; R1R2 = O, oxime, substituted alkylidene) were prepd. as antibacterial and antiprotozoal agents. Compds. I are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections. Thus, 5-Deoxy-5-[[3-[4-[(2,6-dideoxy-1-D-erythro-hexofuranos-5-ulos-1-yl)oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-(E)-propenyl]amino]-1,2-O-methylene-D-neo-inositol, (E)-O-[(3-fluorophenyl)methyl]oxime was prepd. Compds. are evaluated for efficacy in mouse models of acute bacterial infection. Mice (CF1 mixed sex mice; 18-20 g) are allotted to cages upon their arrival, and allowed to acclimate 1-2 days before being placed in a study. The acute infection is produced by i.p. inoculation of bacteria (Staphylococcus aureus strain 01A1095) suspended in 5% sterile hog gastric mucin. The inoculum is prepd. by: growing the culture overnight at 37°C on blood agar, harvesting the resulting surface growth with sterile brain heart infusion broth, and adjusting this suspension to a turbidity that when dild. 1:10 into 5% sterile hog gastric mucin would produce 100% lethality.

IT 247261-23-0P

RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

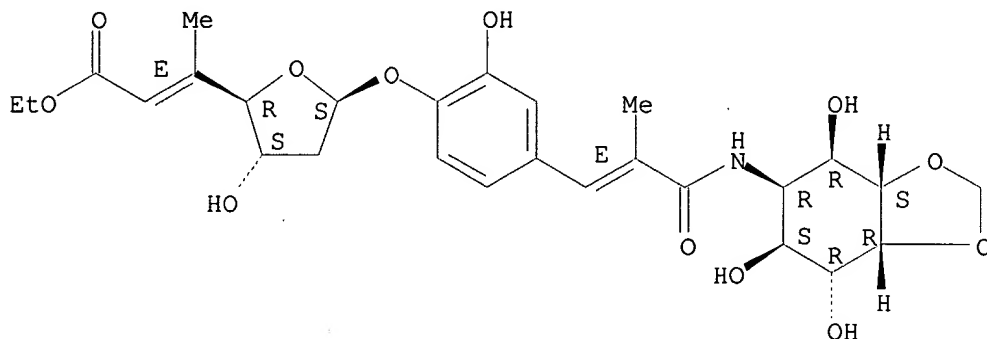
(prepn. of 2''-deoxyhygromycin derivs. as antibacterial and antiprotozoal agents)

RN 247261-23-0 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[3-(2E)-3-[4-[(2S,4S,5R)-5-[(1E)-3-ethoxy-1-

methyl-3-oxo-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:723042 CAPLUS

DOCUMENT NUMBER: 131:310802

TITLE: Preparation of hygromycin derivatives as antibacterial and antiprotozoal agents

INVENTOR(S): Brighty, Katherine Elizabeth; Guhan, Subramanian Sam; Jefson, Martin Raymond; Linde, Robert Gerald, II; McCormick, Ellen Lester

PATENT ASSIGNEE(S): Pfizer Products Inc., USA

SOURCE: PCT Int. Appl., 108 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

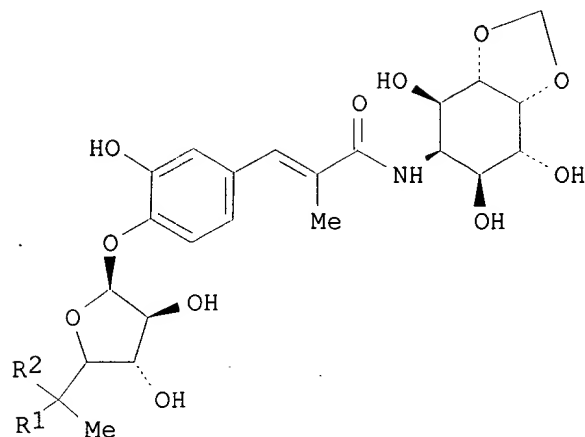
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9957125	A2	19991111	WO 1999-IB795	19990503
WO 9957125	A3	19991229		
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
CA 2331297	AA	19991111	CA 1999-2331297	19990503
AU 9933419	A1	19991123	AU 1999-33419	19990503
ZA 9903064	A	20001206	ZA 1999-3064	19990503
BR 9910206	A	20010130	BR 1999-10206	19990503
EP 1075483	A2	20010214	EP 1999-914722	19990503
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, SI, LT, LV, FI, RO			
US 6313100	B1	20011106	US 2000-462592	20000107
NO 2000005552	A	20010102	NO 2000-5552	20001103
PRIORITY APPLN. INFO.:			US 1998-84042P P	19980504
			WO 1999-IB795 W	19990503

OTHER SOURCE(S): MARPAT 131:310802  
GI



I

AB Hygromycin derivs. I (R1 = H; R2 = amine, amide, ether, carbamate; R1R2 = O, oxime, substituted alkylidene) were prepd. as antibacterial and antiprotozoal agents. Compds. I are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections. Compds. are evaluated for efficacy in mouse models of acute bacterial infection. Mice (CF1 mixed sex mice; 18-20 g) are allotted to cages upon their arrival, and allowed to acclimate 1-2 days before being placed in a study. The acute infection is produced by i.p. inoculation of bacteria (*Staphylococcus aureus* strain 01A1095) suspended in 5% sterile hog gastric mucin. The inoculum is prepd. by: growing the culture overnight at 37°C on blood agar, harvesting the resulting surface growth with sterile brain heart infusion broth, and adjusting this suspension to a turbidity that when dild. 1:10 into 5% sterile hog gastric mucin would produce 100% lethality.

IT 247597-66-6P

RL: BAC (Biological activity or effector, except adverse); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

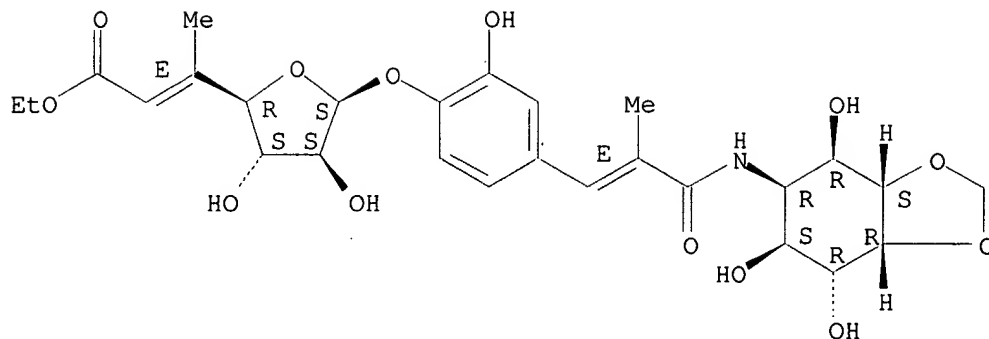
(prepn. of hygromycin derivs. as antibacterial and antiprotozoal agents)

RN 247597-66-6 CAPLUS

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-ethyl-5-methyl-β-D-arabino-hept-5-enofuranuronosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.





L10 ANSWER 7 OF 10 USPATFULL

ACCESSION NUMBER: 2002:19315 USPATFULL  
 TITLE: 2''-deoxy hygromycin derivatives  
 INVENTOR(S): Linde, II, Robert Gerald, Old Lyme, CT, United States  
 PATENT ASSIGNEE(S): Pfizer Inc, New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6342497	B1	20020129
	WO 9957127		19991111
APPLICATION INFO.:	US 1999-380718		19990907 (9)
	WO 1999-IB611		19990408
			19990907 PCT 371 date

	NUMBER	DATE
PRIORITY INFORMATION:	US 1998-84058P	19980504 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Solola, Taofiq A.	
LEGAL REPRESENTATIVE:	Richardson, Peter C., Ginsburg, Paul H., Nissenbaum, Israel	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	2647	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB This invention relates to compounds of the formula ##STR1##

and to pharmaceutically acceptable salts, prodrugs and solvates thereof, wherein R<sub>sup.1</sub> and R<sub>sup.2</sub> are as defined herein. The compounds of formula 1 are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections. The invention also relates to pharmaceutical compositions containing the compounds of formula 1 and to methods of treating bacterial and protozoal infections by administering the compounds of formula 1.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 247261-23-0P

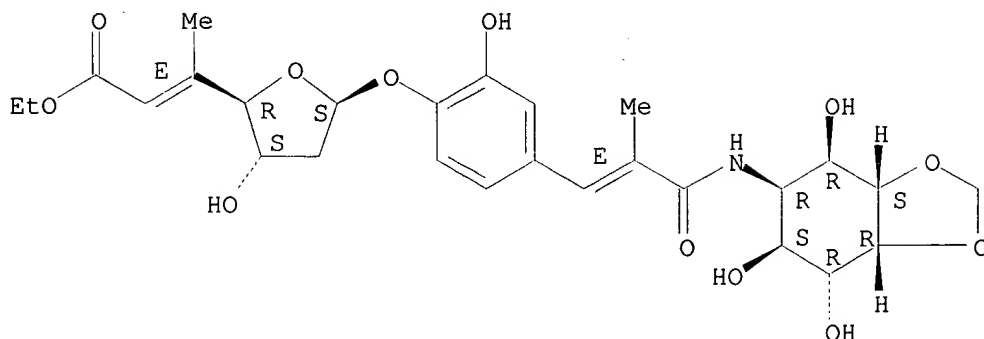
(prepn. of 2''-deoxyhygromycin derivs. as antibacterial and antiprotozoal agents)

RN 247261-23-0 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-ethoxy-1-methyl-3-oxo-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)

(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.



L10 ANSWER 8 OF 10 USPATFULL

ACCESSION NUMBER: 2001:196998 USPATFULL

TITLE: Hygromycin derivatives

INVENTOR(S): Brighty, Katherine Elizabeth, Groton, CT, United States

Guhan, Subramanian Sam, Niantic, CT, United States

Jefson, Martin Raymond, Stonington, CT, United States

Linde, III, Robert Gerald, Old Lyme, CT, United States

McCormick, Ellen Lester, Waterford, CT, United States

PATENT ASSIGNEE(S): Pfizer Inc, New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6313100	B1	20011106
	WO 9957125		19991111
APPLICATION INFO.:	US 2000-462592		20000107 (9)
	WO 1999-IB795		19990503
			20000107 PCT 371 date
			20000107 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	US 1998-84042P	19980504 (60)
	US 1998-84058P	19980504 (60)

DOCUMENT TYPE: Utility

FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Peselev, Elli

LEGAL REPRESENTATIVE: Richardson, Peter C., Ginsburg, Paul H., Nissenbaum, Israel

NUMBER OF CLAIMS: 18

EXEMPLARY CLAIM: 1,12

LINE COUNT: 4953

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB This invention relates to compounds of the formula ##STR1##

and to pharmaceutically acceptable salts, prodrugs and solvates thereof, wherein R.sup.1 and R.sup.2 are as defined herein. The compounds of formula 1 are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections. The invention also relates to pharmaceutical compositions containing the compounds of formula 1 and to methods of treating bacterial and protozoal infections by administering the compounds of formula 1.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 247597-66-6P

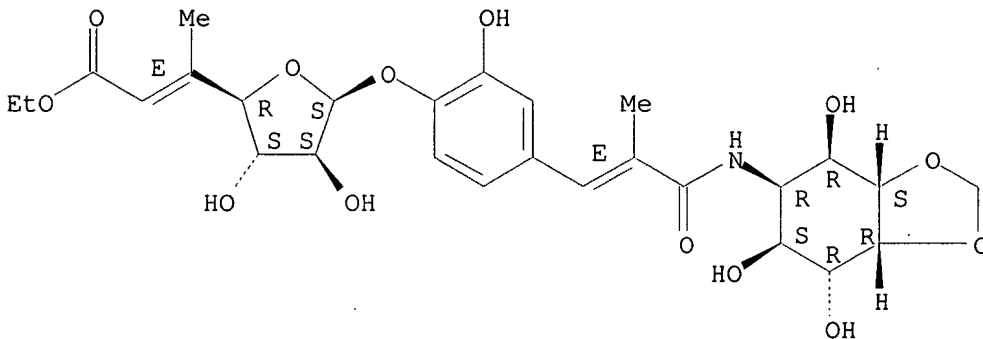
(prepn. of hygromycin derivs. as antibacterial and antiprotozoal agents)

RN 247597-66-6 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-ethyl-5-methyl-.beta.-D-arabino-hept-5-enofuranuronosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.



L10 ANSWER 9 OF 10 USPATFULL

ACCESSION NUMBER: 2001:86447 USPATFULL

TITLE: Hygromycin A derivatives

INVENTOR(S): Hayward, Mathew Merrill, Old Lyme, CT, United States

PATENT ASSIGNEE(S): Pfizer Inc, New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6245745	B1	20010612
APPLICATION INFO.:	US 1999-453429		19991202 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1998-110618P	19981202 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Peselev, Elli	
LEGAL REPRESENTATIVE:	Richardson, Peter C., Ginsburg, Paul H., Nissenbaum, Israel	
NUMBER OF CLAIMS:	16	
EXEMPLARY CLAIM:	1,14	
LINE COUNT:	3128	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB This invention relates to compounds of the formula ##STR1##

and to pharmaceutically acceptable salts and solvates thereof, wherein R.sup.1, R.sup.2, R.sup.3, X.sup.1 and X.sup.2 are as defined herein. The compounds of formula 1 are antibacterial and antiprotozoal agents that may be used to treat various bacterial and protozoal infections and disorders related to such infections. The invention also relates to pharmaceutical compositions containing the compounds of formula 1, methods of treating bacterial and protozoal infections by administering the compounds of formula 1, and methods of preparing certain compounds of formula 1.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT 270906-01-9P 270906-02-0P 270906-03-1P  
270906-04-2P 270906-05-3P 270906-06-4P  
270906-07-5P 270906-08-6P 270906-09-7P  
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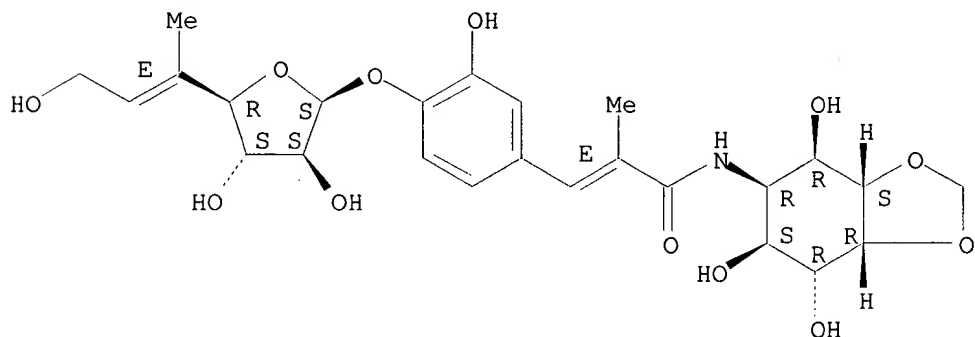
(prepn. of hygromycin A glycosides as antibacterial and antiprotozoal agents)

RN 270906-01-9 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.



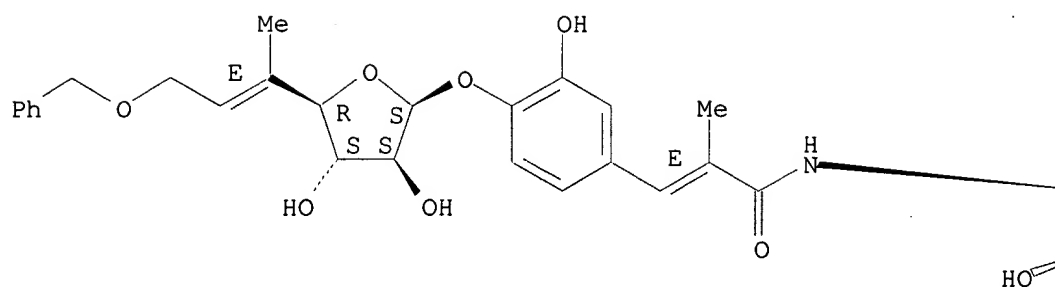
RN 270906-02-0 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-5-methyl-7-O-(phenylmethyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

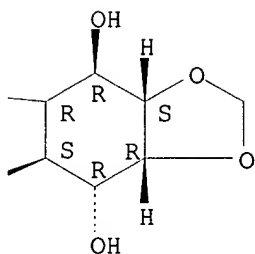
Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

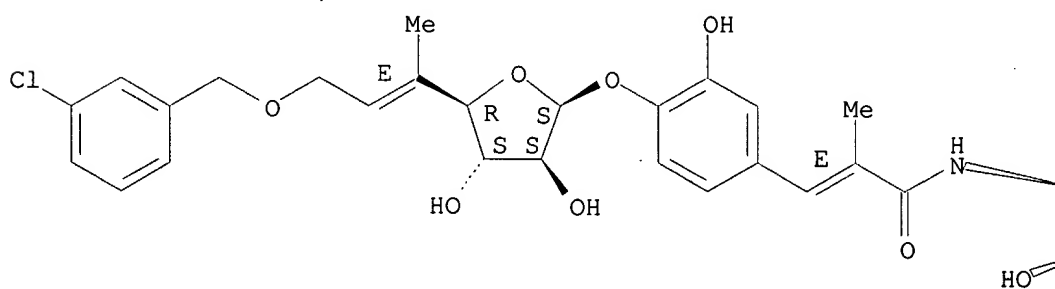


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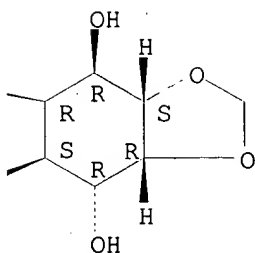
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-[(3-chlorophenyl)methyl]-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



PAGE 1-B



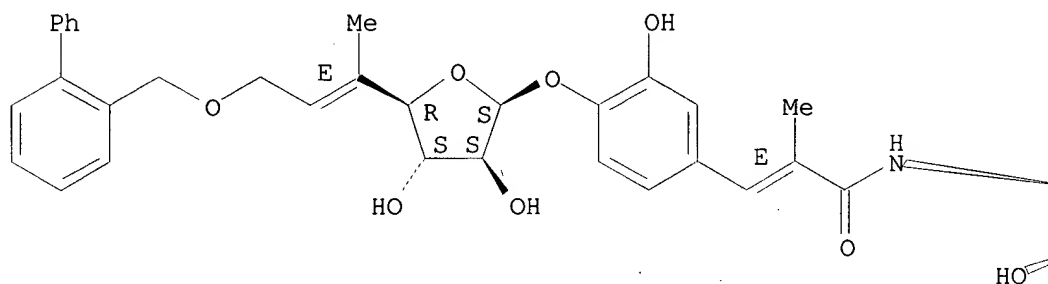
RN 270906-04-2 USPATFULL

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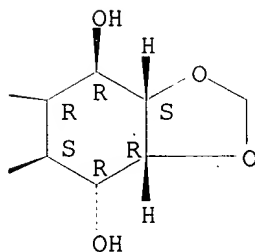
Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



PAGE 1-B



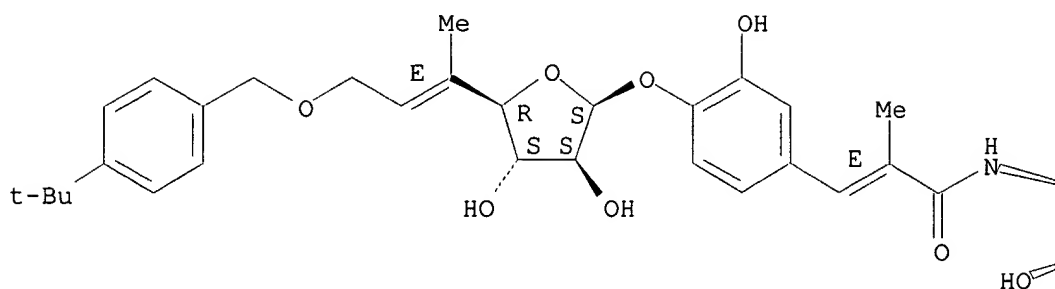
RN 270906-05-3 USPATFULL

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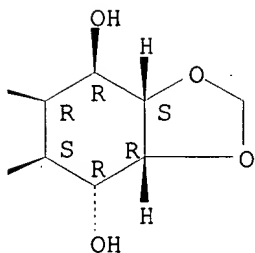
Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

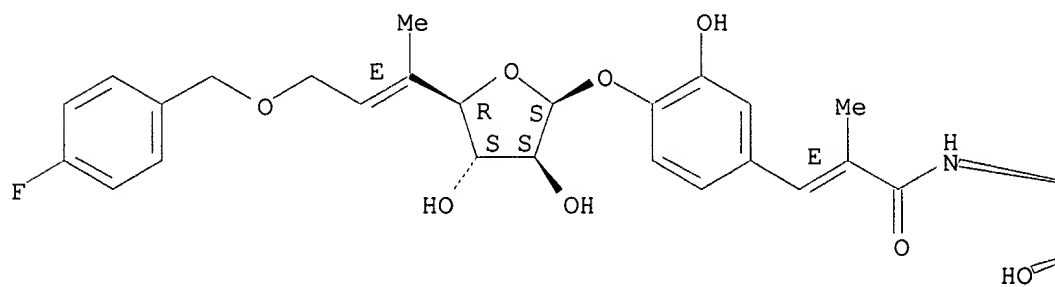


RN 270906-06-4 USPATFULL

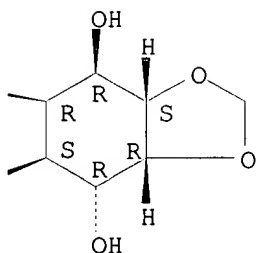
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-[(4-fluorophenyl)methyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

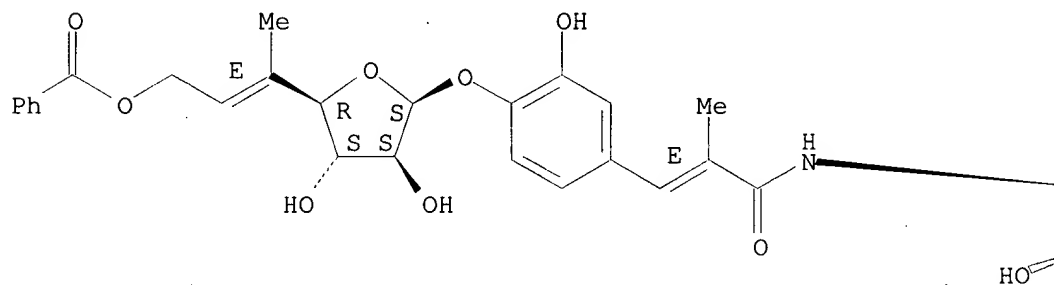


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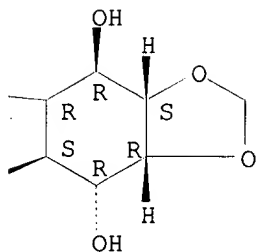
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-benzoyl-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

PAGE 1-A



PAGE 1-B



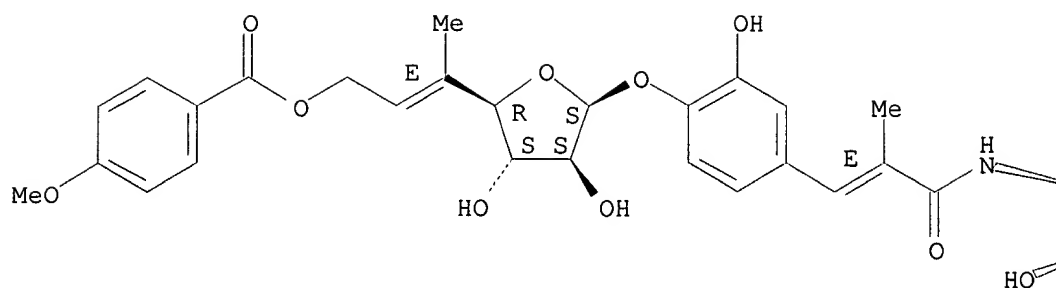
RN 270906-08-6 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(4-methoxybenzoyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

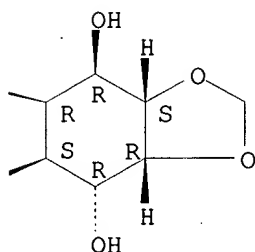
Absolute stereochemistry.  
Double bond geometry as shown.



PAGE 1-A



PAGE 1-B

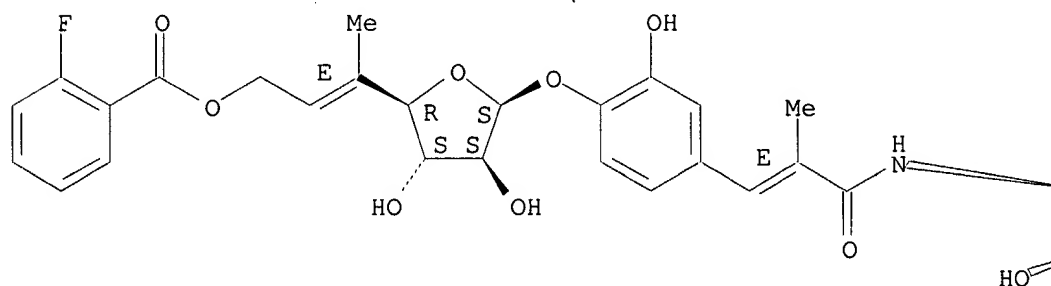


RN 270906-09-7 USPATFULL

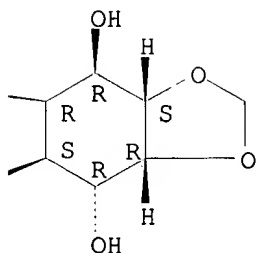
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(2-fluorobenzoyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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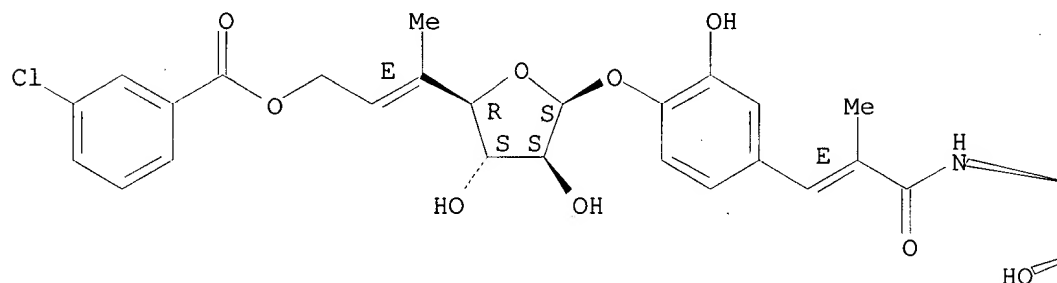
PAGE 1-B



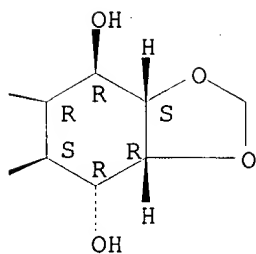
RN 270906-10-0 USPATFULL  
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Absolute stereochemistry.  
 Double bond geometry as shown.

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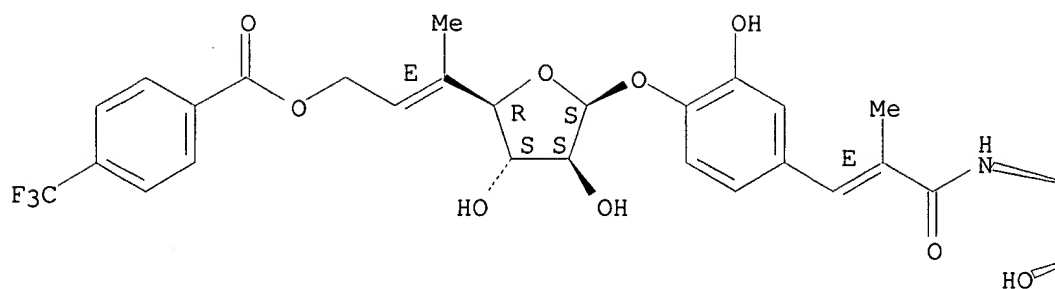


RN 270906-11-1 USPATFULL  
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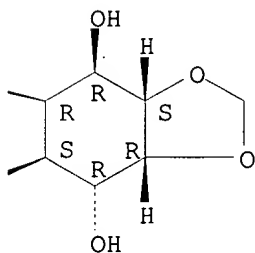
Absolute stereochemistry.

Double bond geometry as shown.

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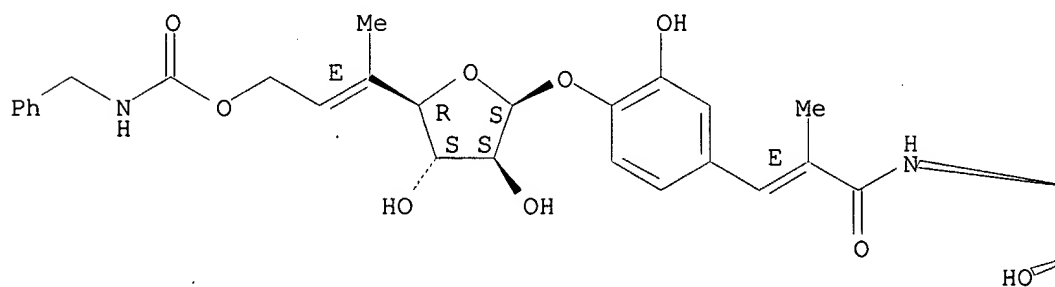


RN 270906-12-2 USPATFULL

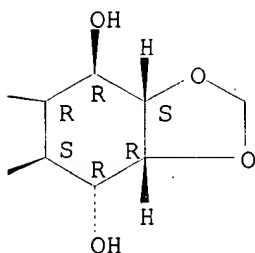
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Absolute stereochemistry.  
Double bond geometry as shown.

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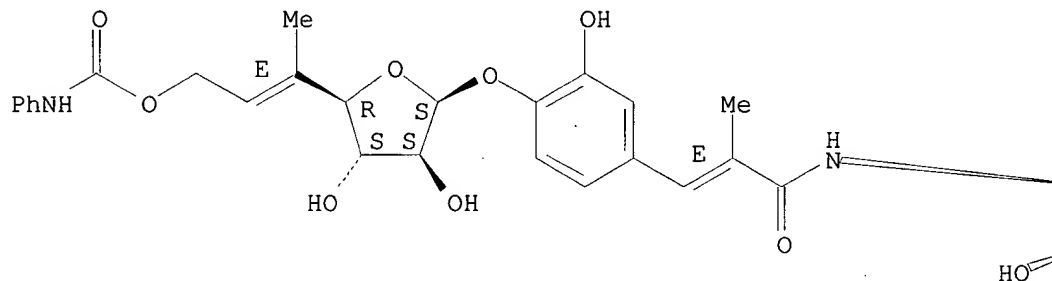


RN 270906-13-3 USPATFULL

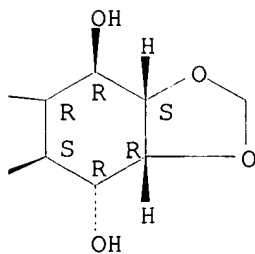
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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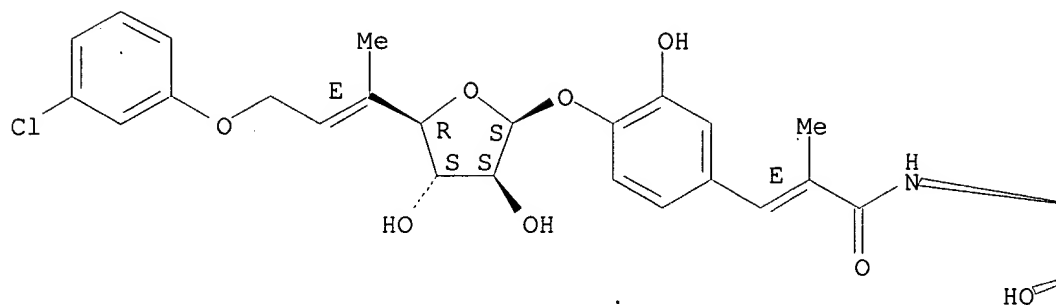
RN 270906-14-4 USPATFULL

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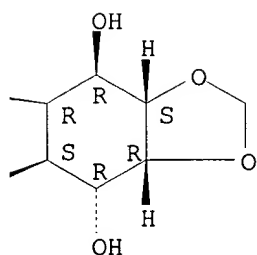
Absolute stereochemistry.

Double bond geometry as shown.

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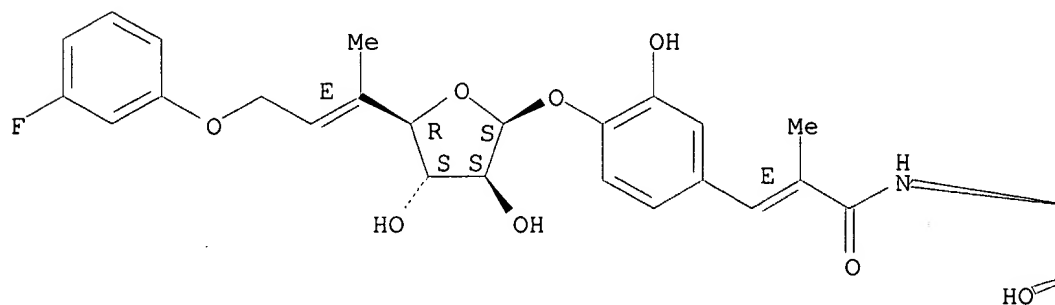


RN 270906-15-5 USPATFULL

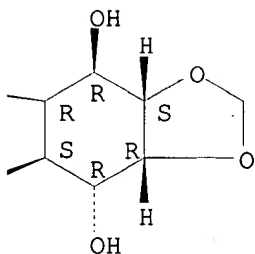
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(3-fluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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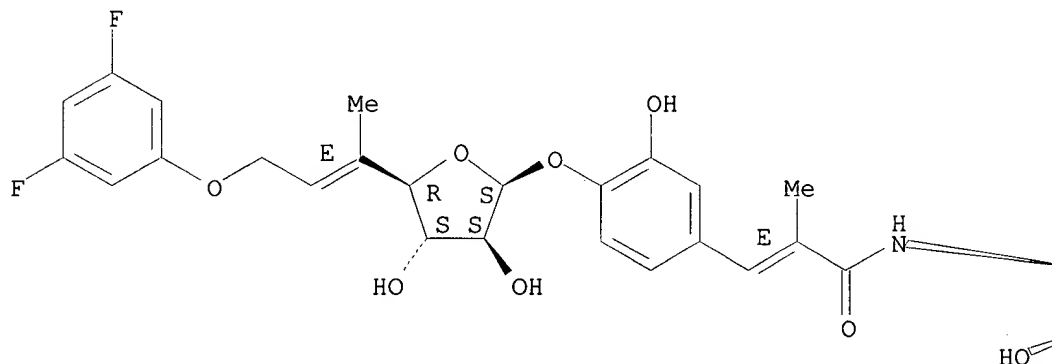


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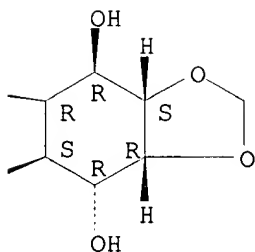
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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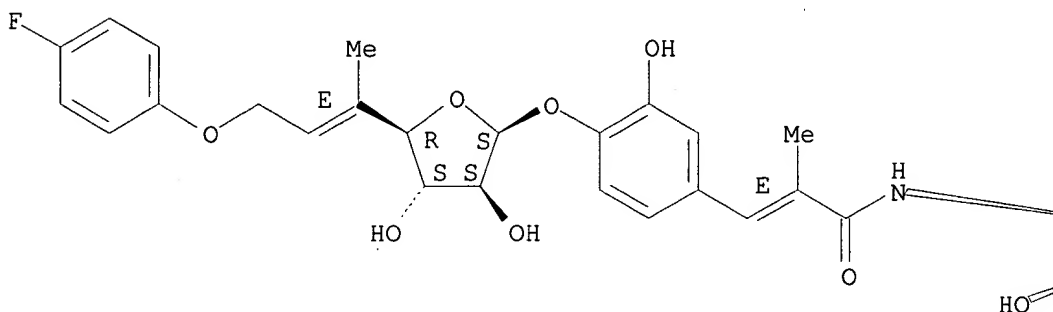


RN 270906-17-7 USPATFULL

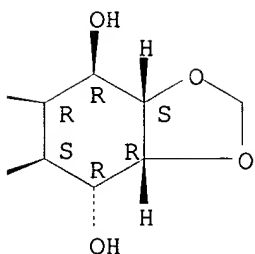
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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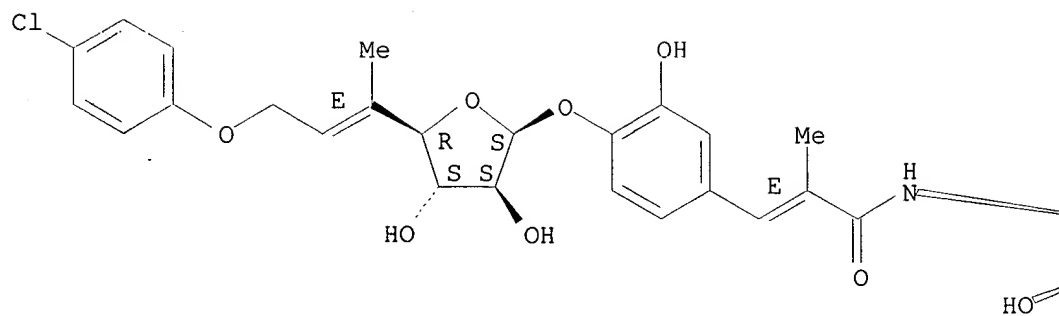


RN 270906-18-8 USPATFULL

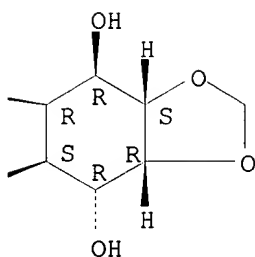
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Absolute stereochemistry.  
Double bond geometry as shown.

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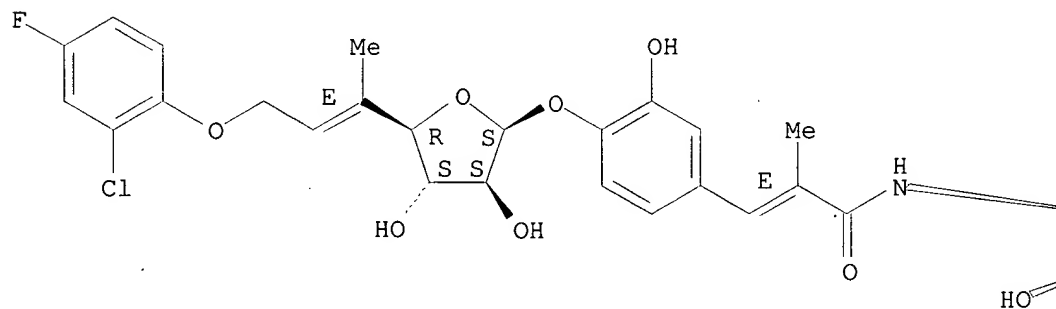


RN 270906-19-9 USPATFULL

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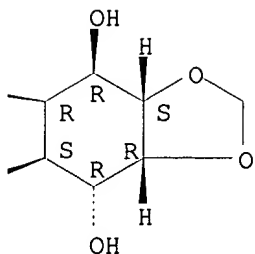
Absolute stereochemistry.  
Double bond geometry as shown.

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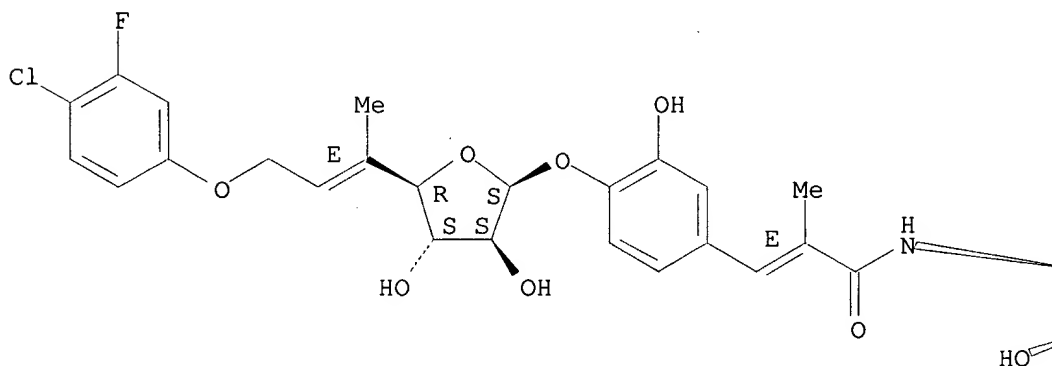


RN 270906-20-2 USPATFULL

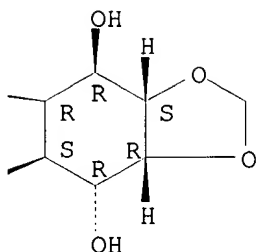
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Absolute stereochemistry.  
Double bond geometry as shown.

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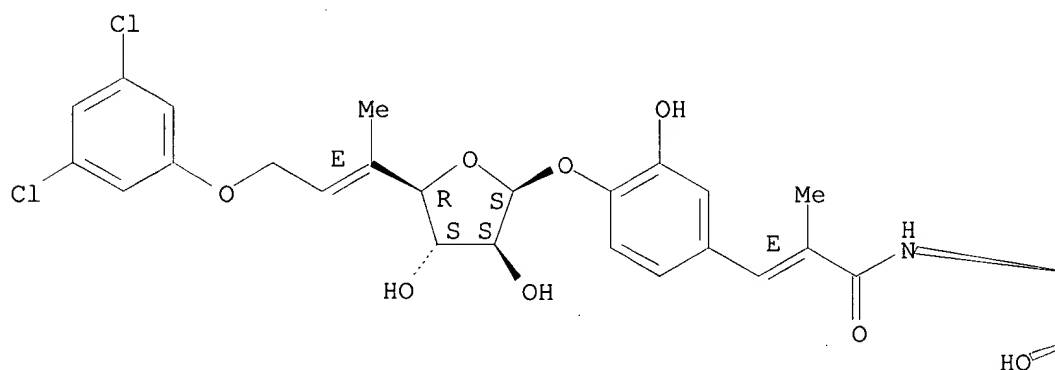


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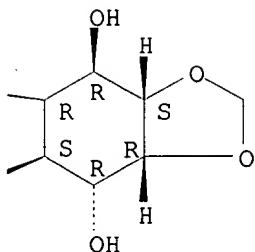
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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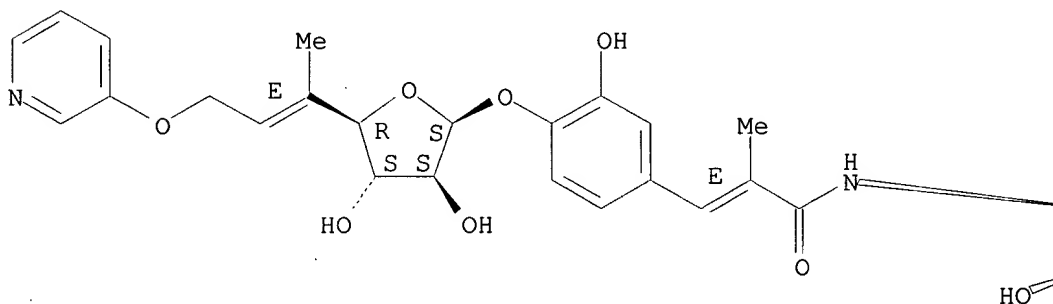


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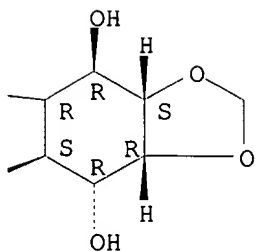
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Absolute stereochemistry.  
Double bond geometry as shown.

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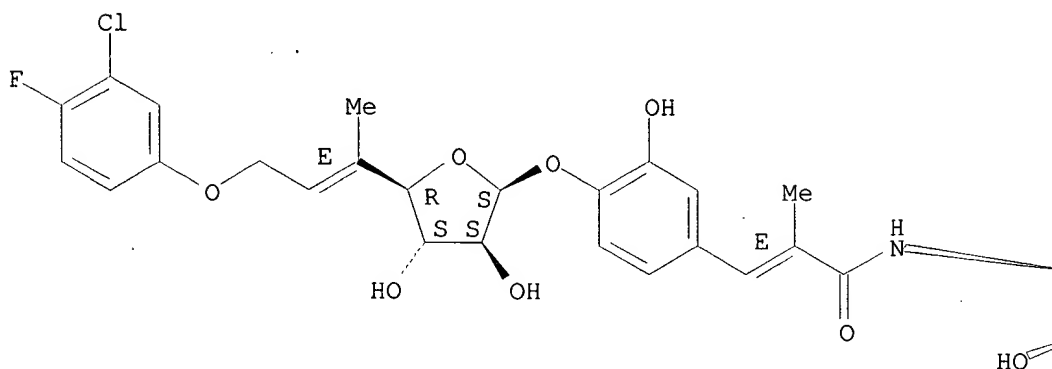
RN 270906-23-5 USPATFULL

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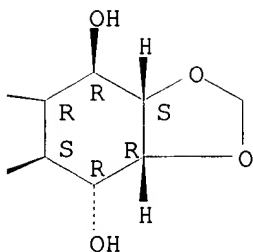
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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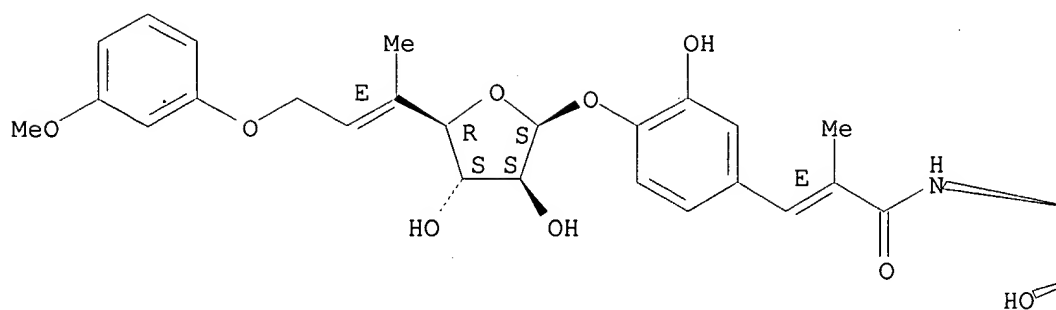


RN 270906-24-6 USPATFULL

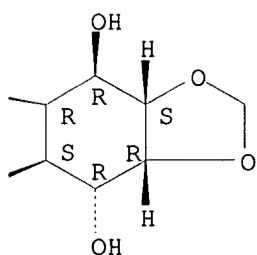
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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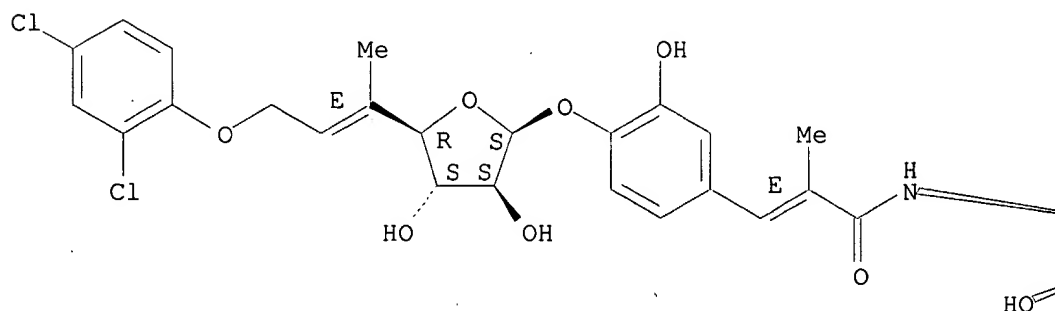


RN 270906-25-7 USPATFULL

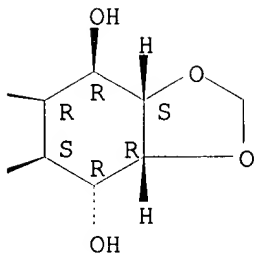
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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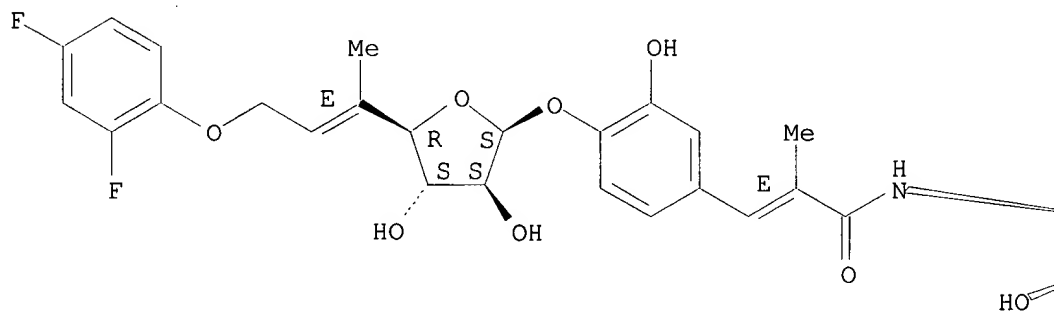


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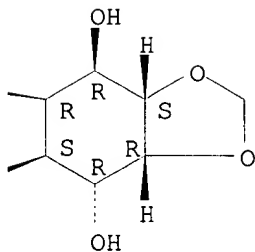
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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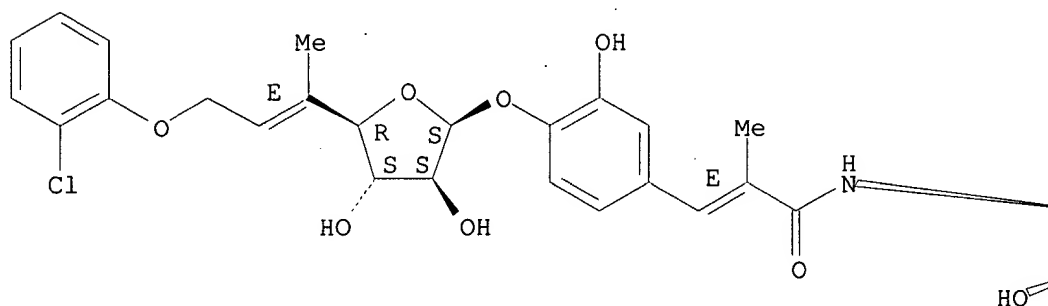
RN 270906-27-9 USPATFULL

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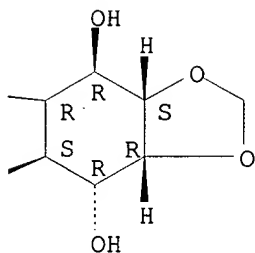
methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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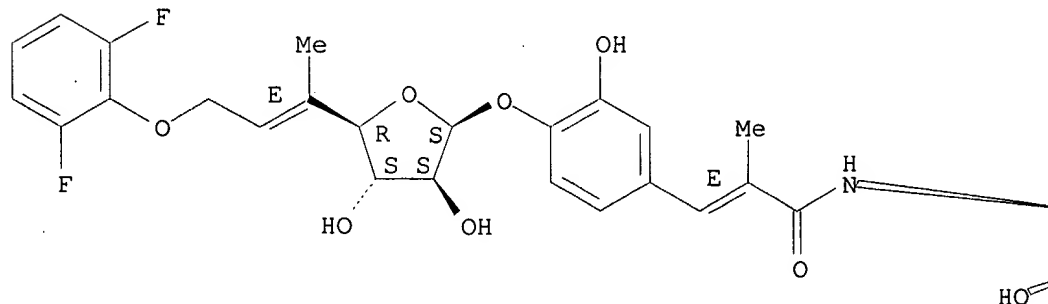


RN 270906-28-0 USPATFULL

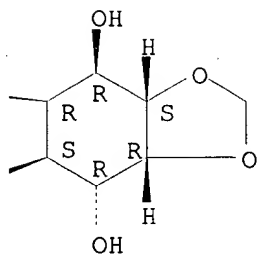
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Absolute stereochemistry.  
Double bond geometry as shown.

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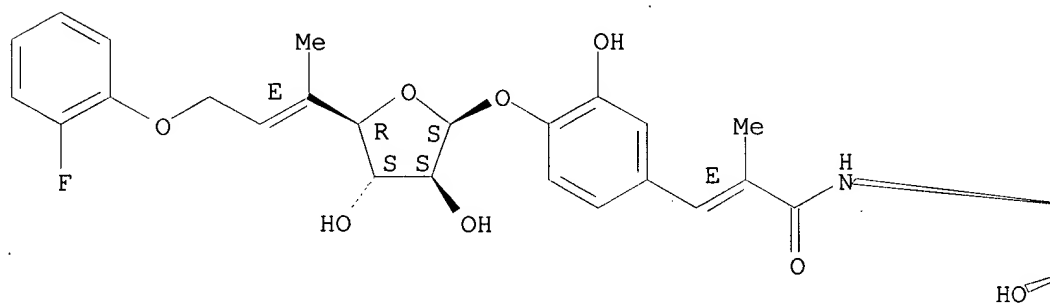


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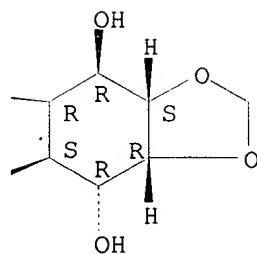
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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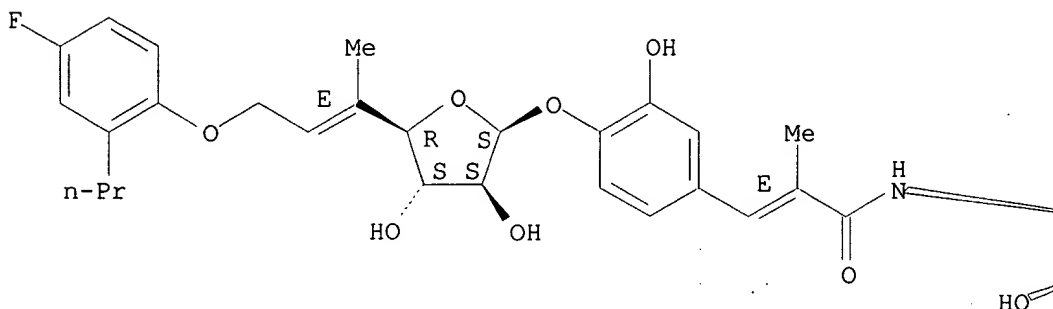
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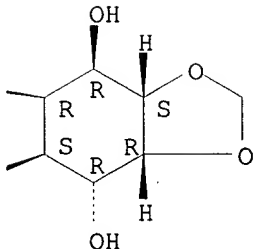
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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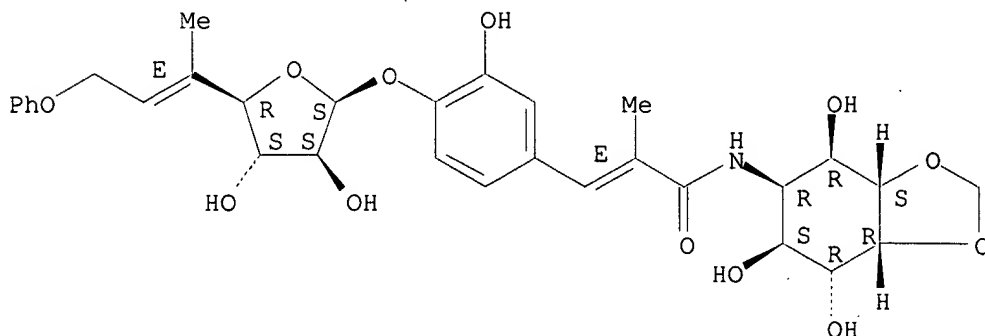
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RN 270906-31-5 USPATFULL

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Absolute stereochemistry.  
Double bond geometry as shown.

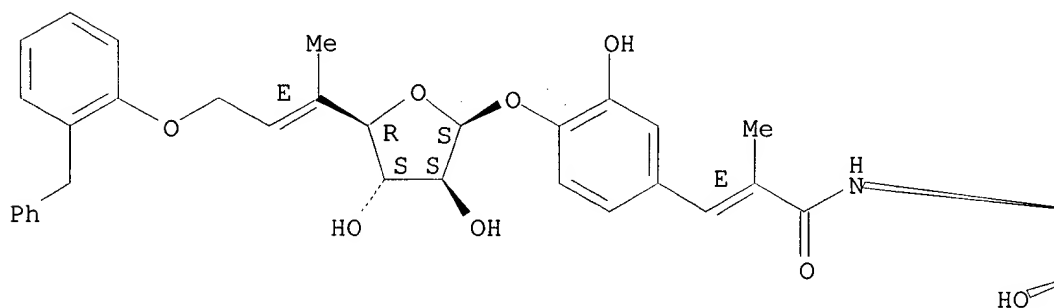


RN 270906-32-6 USPATFULL

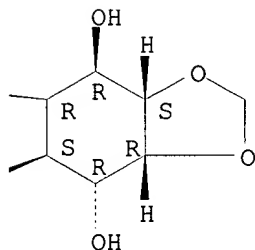
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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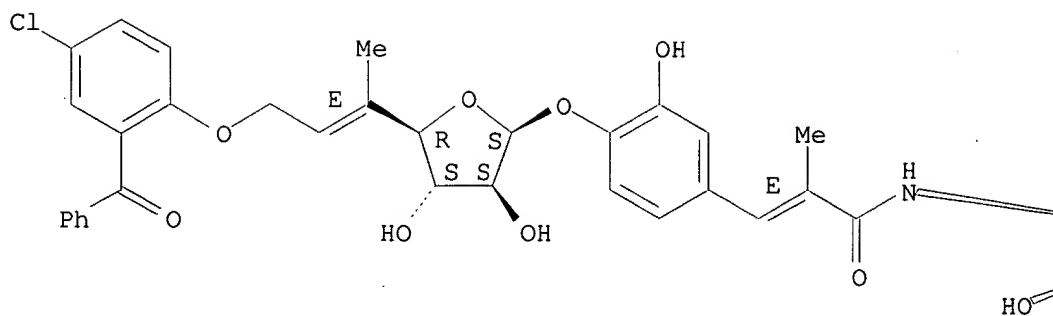


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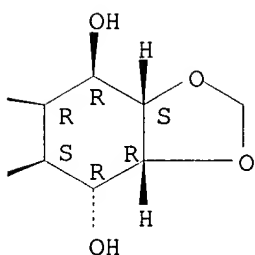
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Absolute stereochemistry.  
Double bond geometry as shown.

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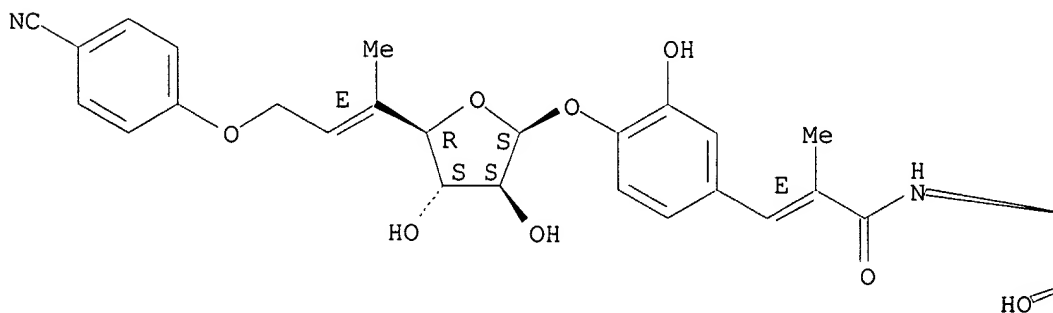


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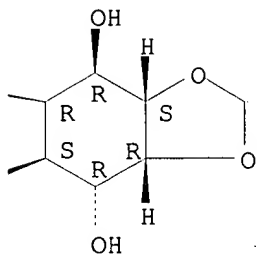
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Absolute stereochemistry.  
Double bond geometry as shown.

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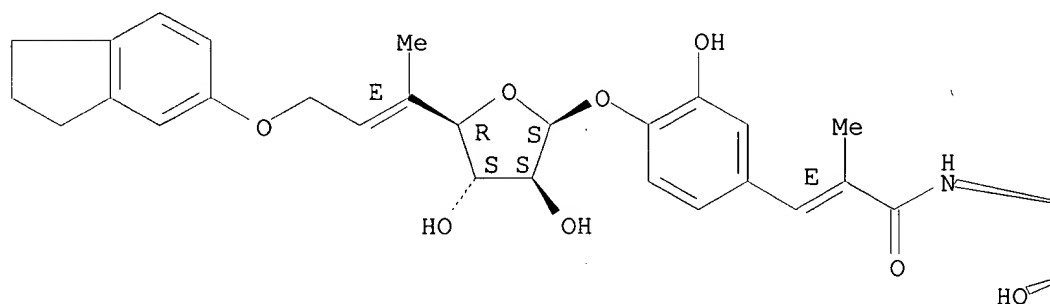


RN 270906-35-9 USPATFULL

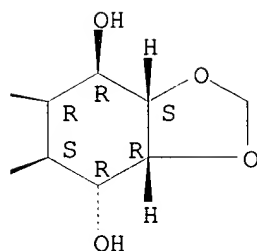
270500 55 5 5511102E  
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(2,3-dihydro-1H-inden-5-yl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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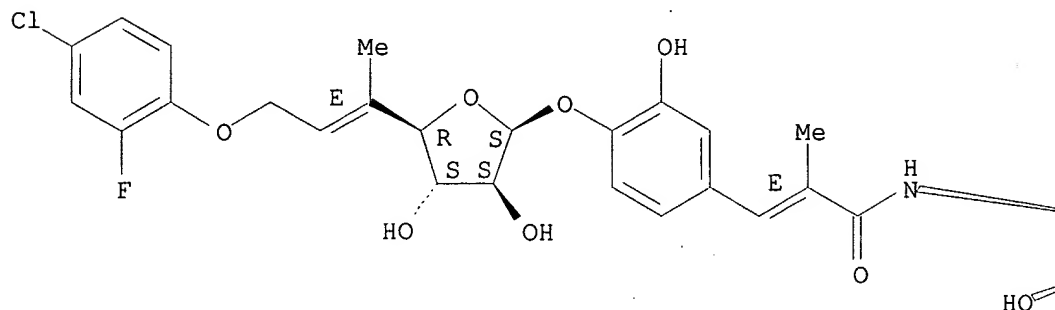
RN 270906-36-0 USPATFULL

CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(4-chloro-2-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-

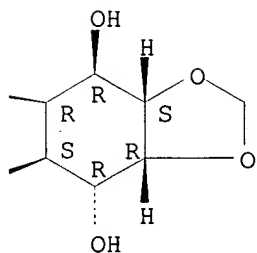
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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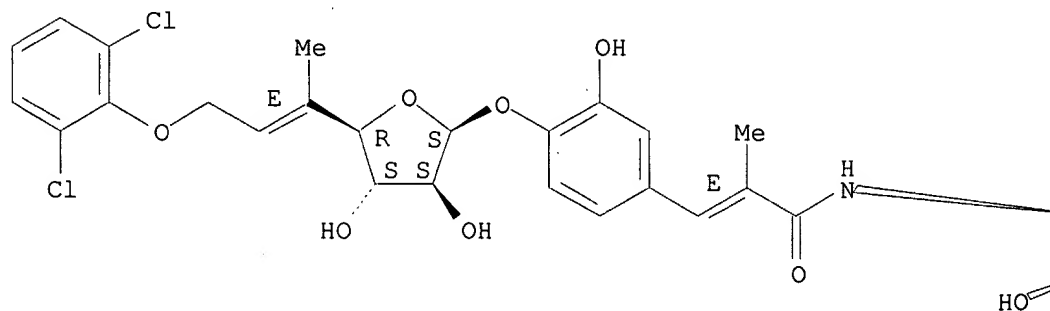


RN 270906-37-1 USPATFULL

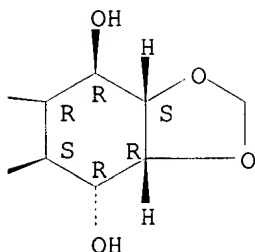
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(2,6-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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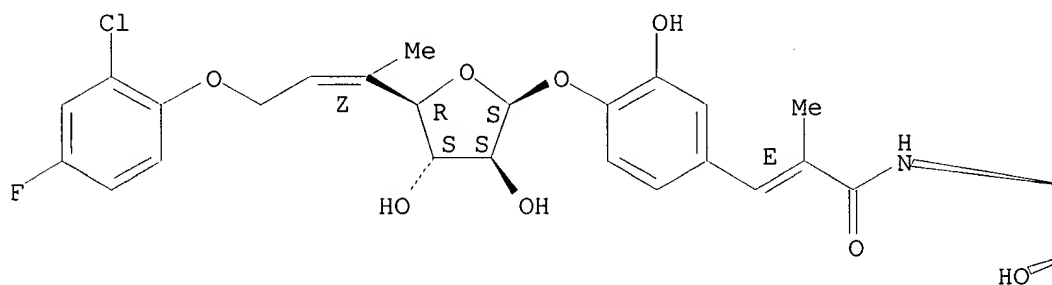
PAGE 1-B



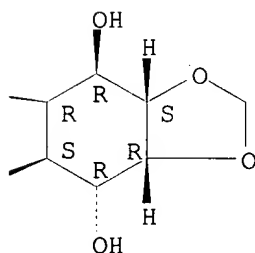
RN 270906-38-2 USPATFULL  
 CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(2-chloro-4-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

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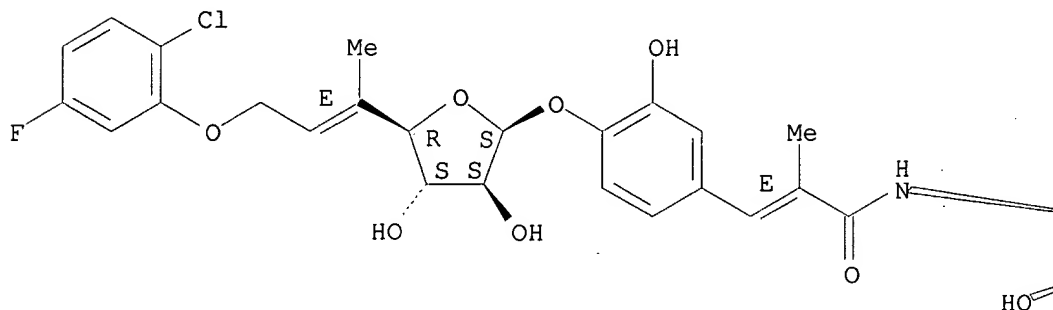


RN 270906-39-3 USPATFULL  
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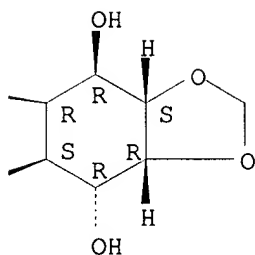
hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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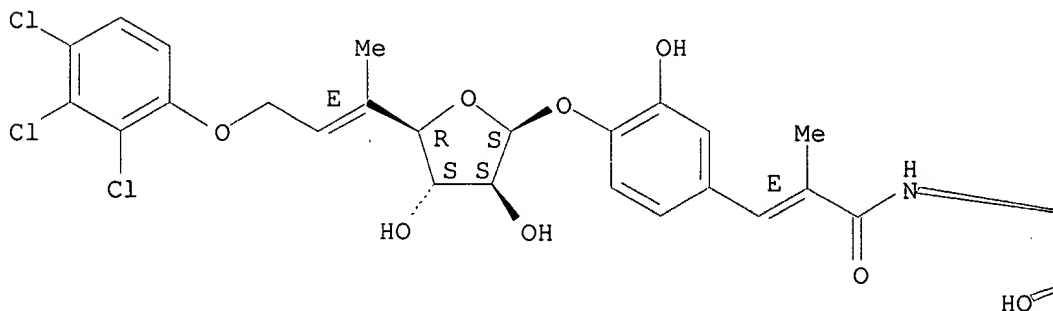


RN 270906-40-6 USPATFULL

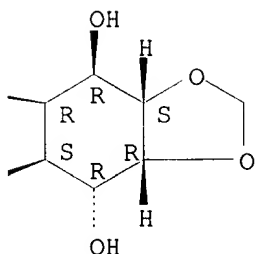
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-5-methyl-7-O-(2,3,4-trichlorophenyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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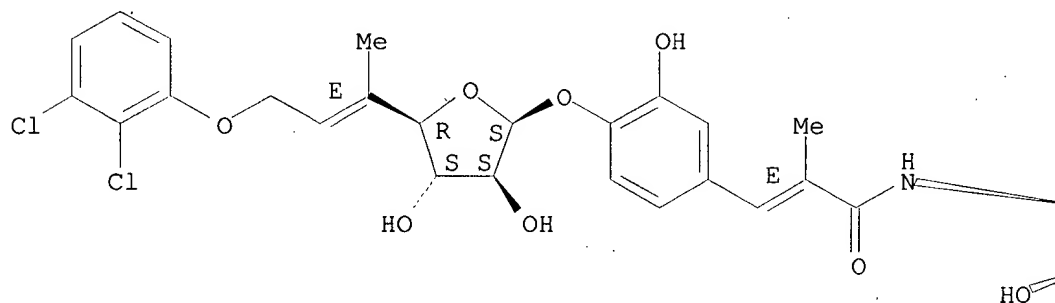


RN 270906-41-7 USPATFULL

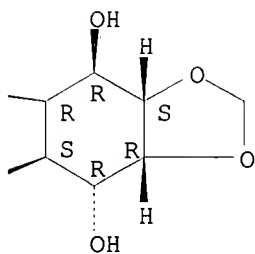
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-7-O-(2,3-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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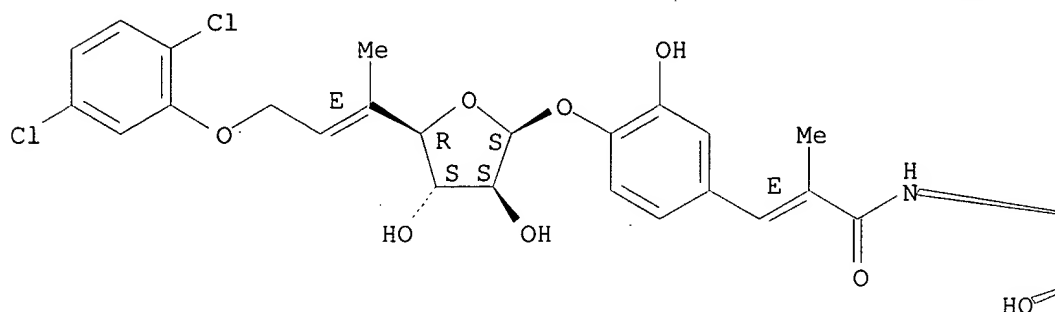
RN 270906-42-8 USPATFULL



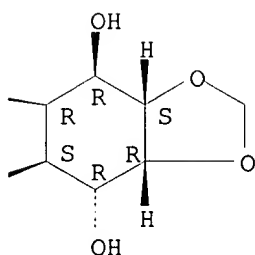
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-7-O-(2,5-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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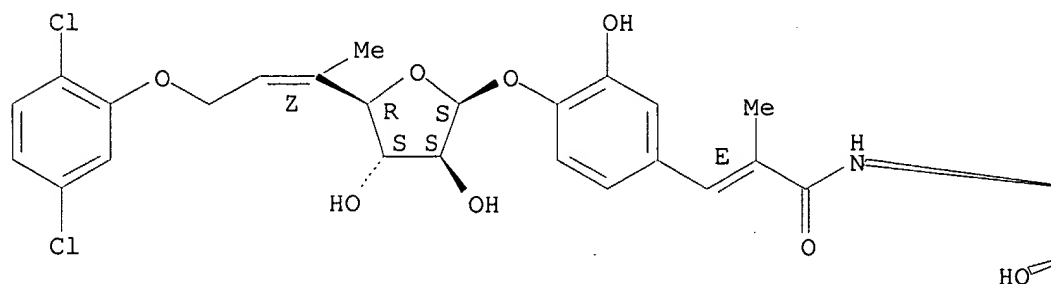


RN 270906-43-9 USPATFULL

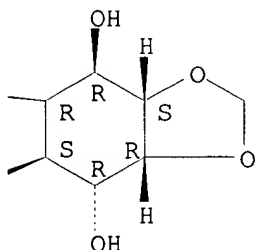
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5Z)-5,6-dideoxy-7-O-(2,5-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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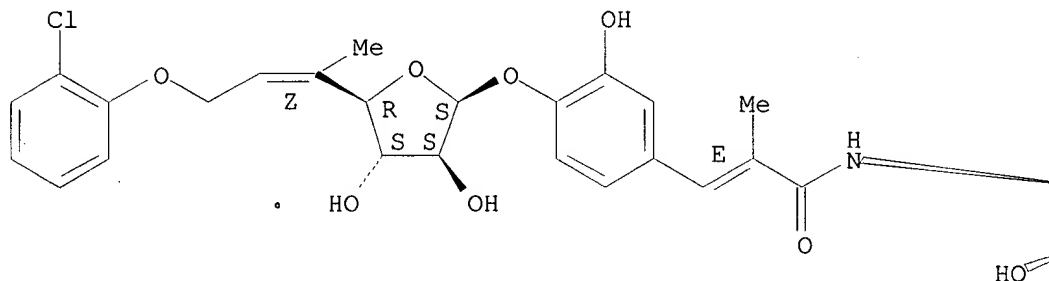


RN 270906-44-0 USPATFULL

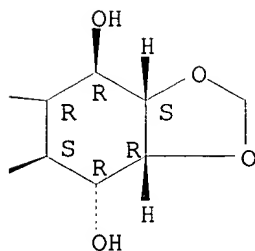
CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5Z)-7-O-(2-chlorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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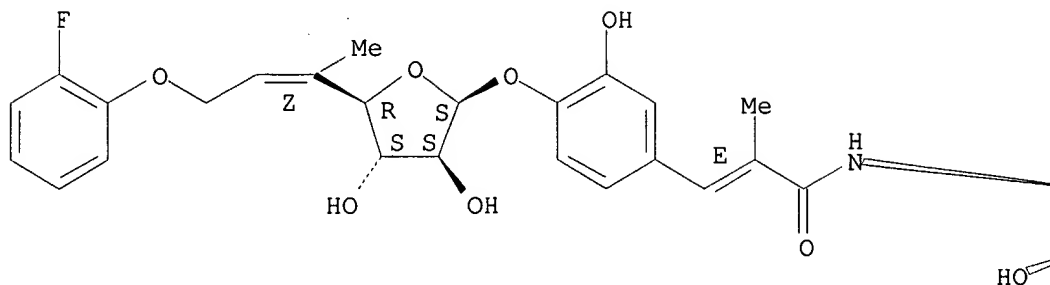
RN 270906-45-1 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5Z)-5,6-dideoxy-7-O-(2-fluorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)

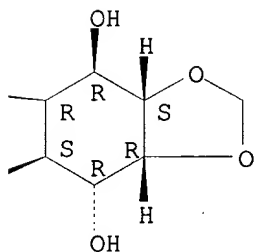
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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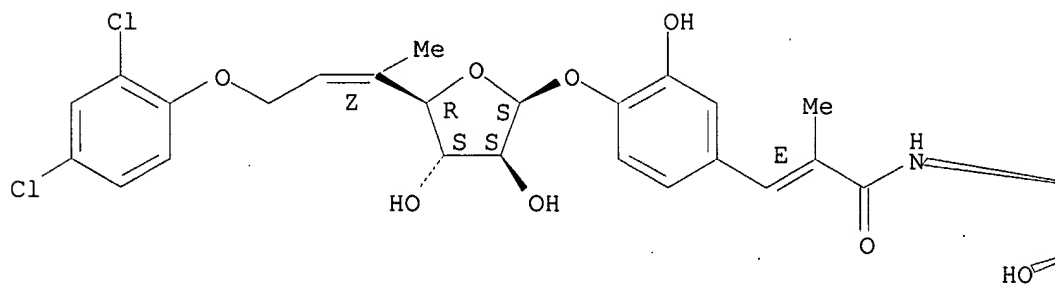


RN 270906-46-2 USPATFULL

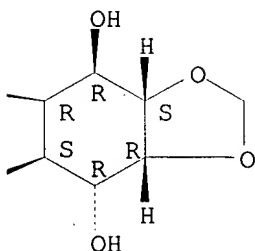
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5Z)-5,6-dideoxy-7-O-(2,4-dichlorophenyl)-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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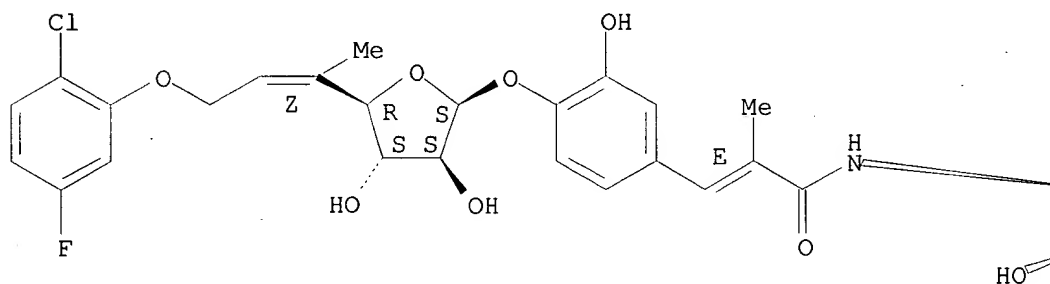


RN 270906-47-3 USPATFULL

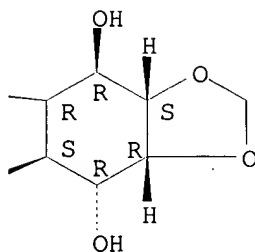
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(2-chloro-5-fluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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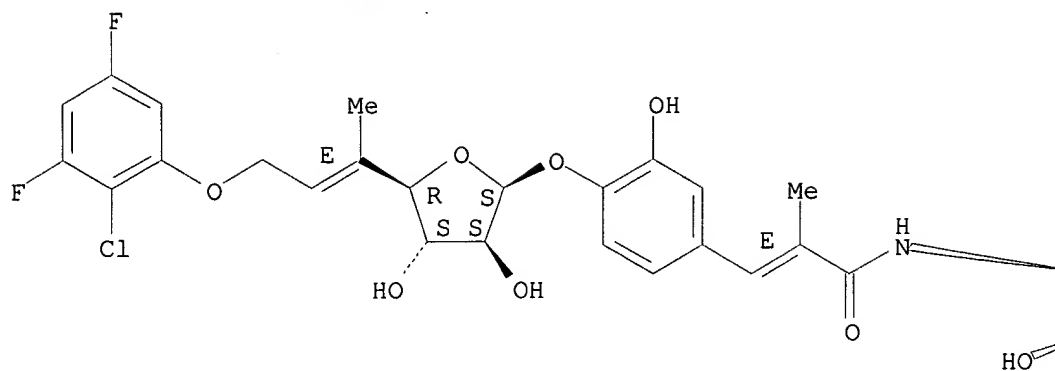
RN 270906-48-4 USPATFULL

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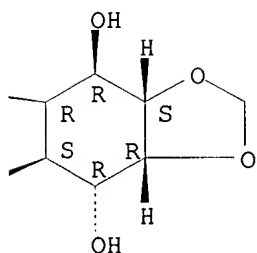
Absolute stereochemistry.

Double bond geometry as shown.

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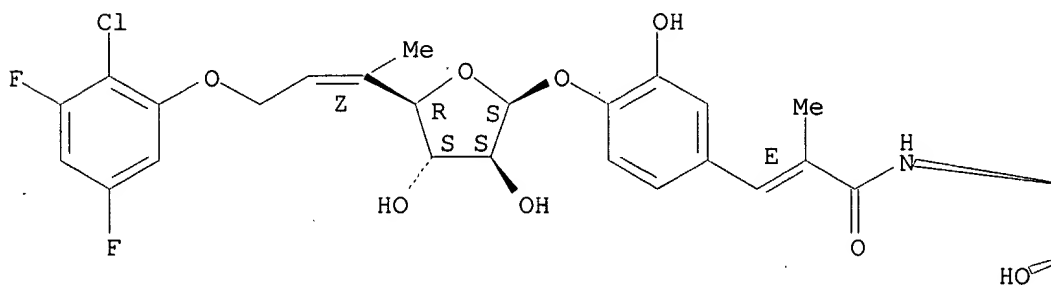


RN 270906-49-5 USPATFULL

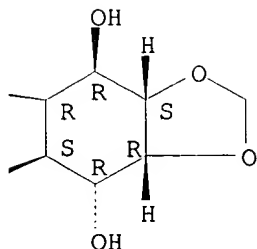
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(2-chloro-3,5-difluorophenyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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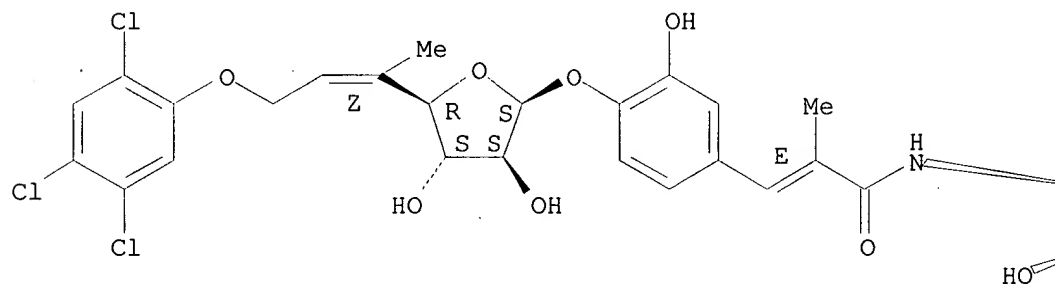


RN 270906-50-8 USPATFULL

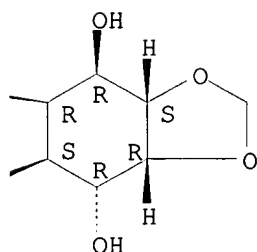
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5Z)-5,6-dideoxy-5-methyl-7-O-(2,4,5-trichlorophenyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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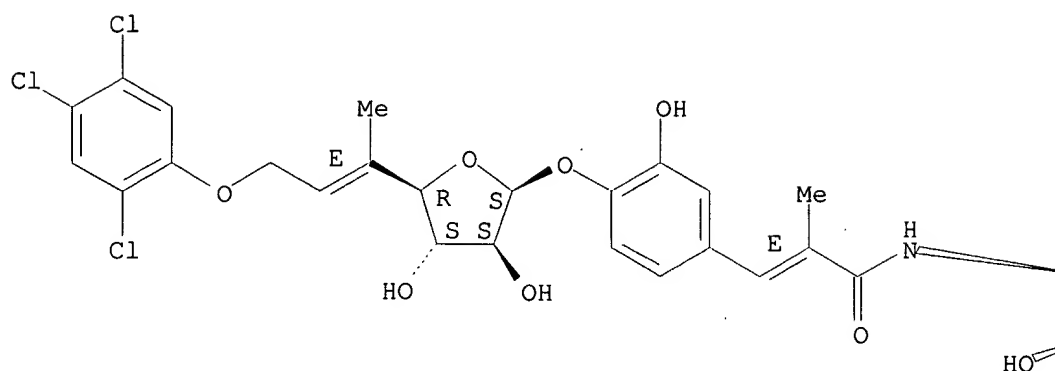


RN 270906-51-9 USPATFULL

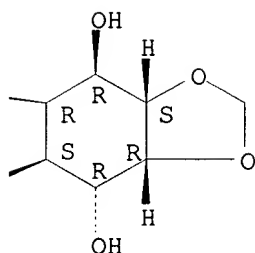
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5E)-5,6-dideoxy-5-methyl-7-O-(2,4,5-trichlorophenyl)-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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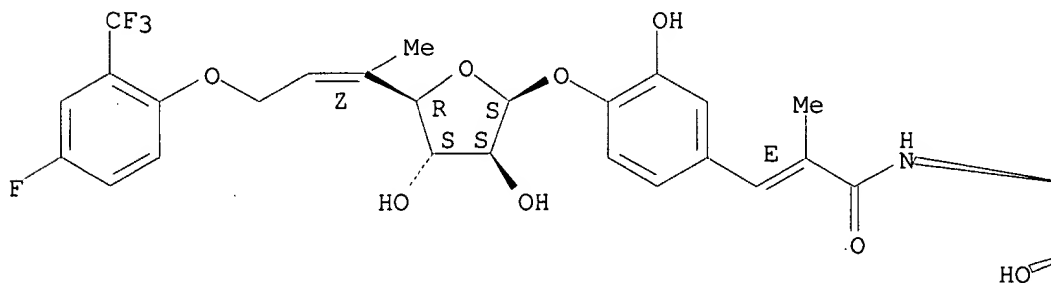


RN 270906-52-0 USPATFULL

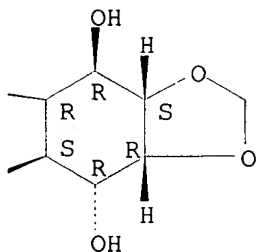
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5Z)-5,6-dideoxy-7-O-[4-fluoro-2-(trifluoromethyl)phenyl]-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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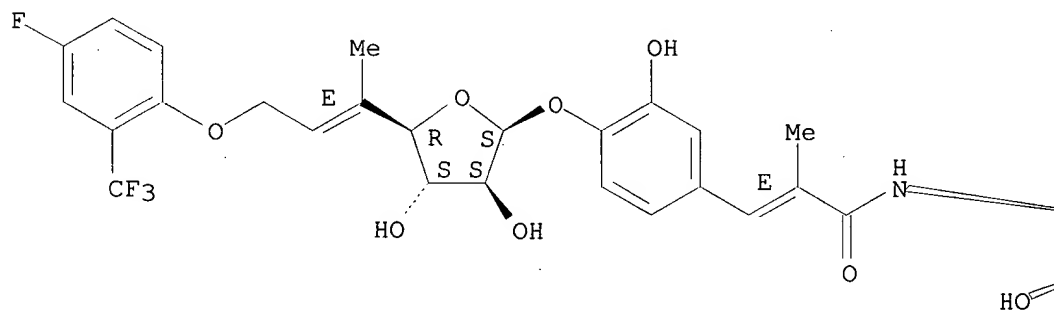


RN 270906-53-1 USPATFULL

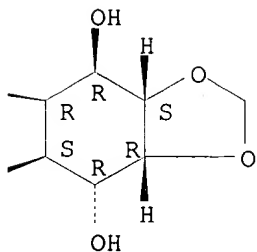
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Absolute stereochemistry.  
Double bond geometry as shown.

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RN 270906-55-3 USPATFULL

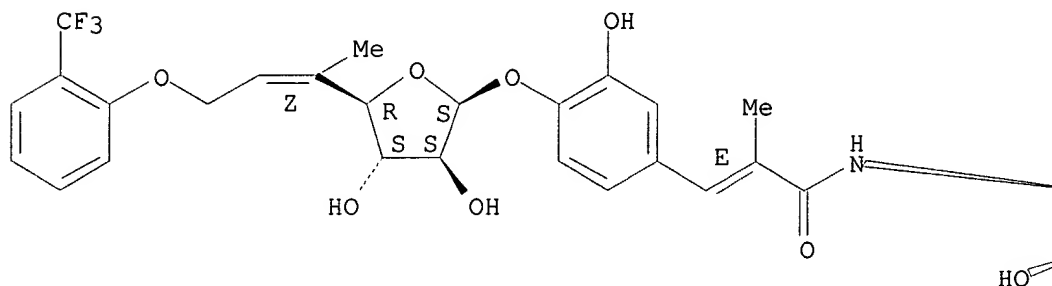
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (5Z)-5,6-dideoxy-5-methyl-7-O-[2-



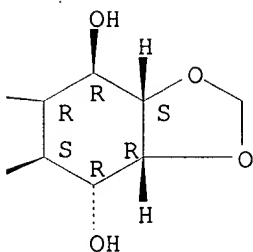
(trifluoromethyl)phenyl]-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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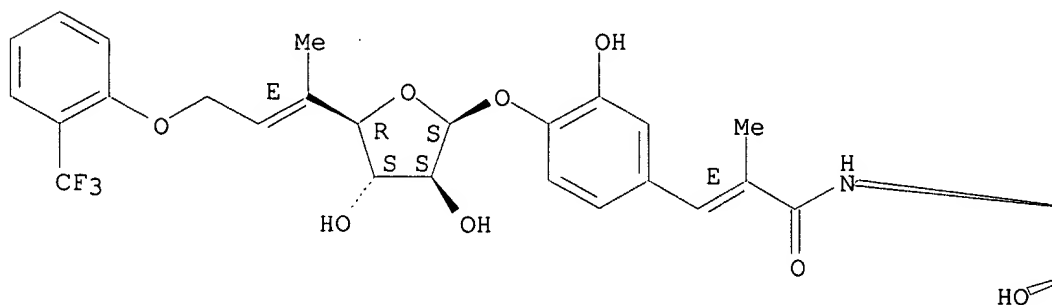
PAGE 1-B



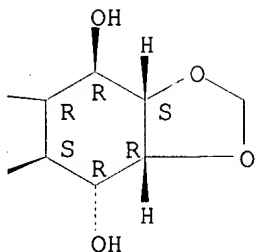
RN 270906-56-4 USPATFULL  
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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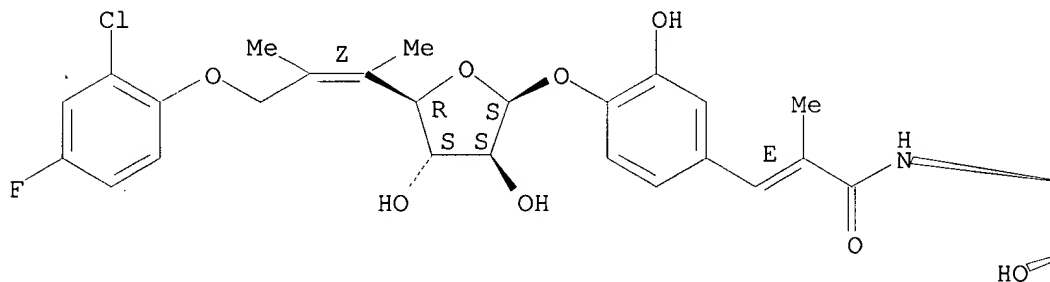
RN 270906-58-6 USPATFULL

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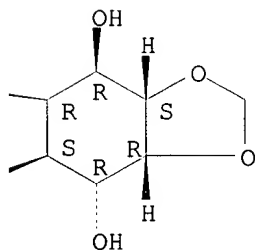
Absolute stereochemistry.

Double bond geometry as shown.

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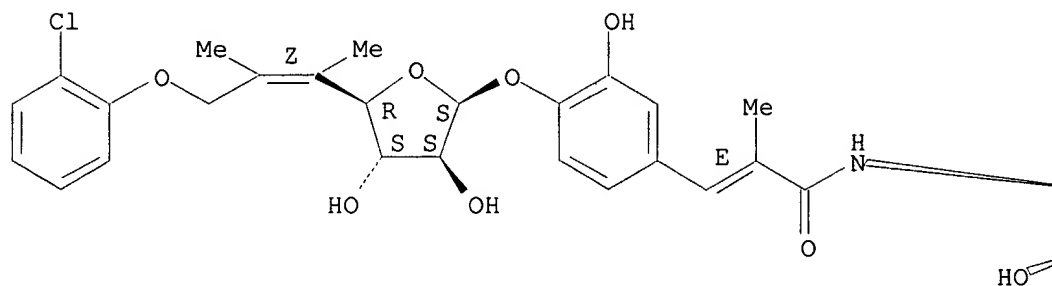


RN 270906-60-0 USPATFULL

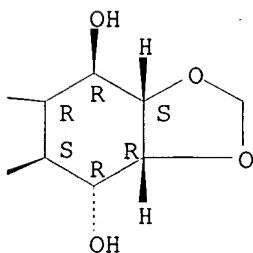
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5Z)-7-O-(2-chlorophenyl)-5,6-dideoxy-5,6-dimethyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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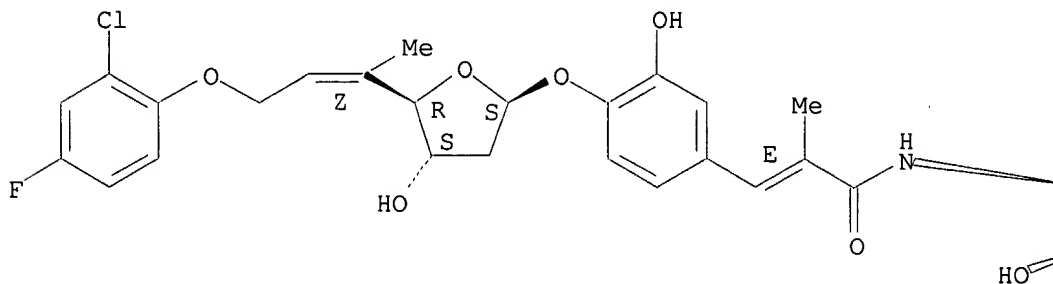


RN 270906-61-1 USPATFULL

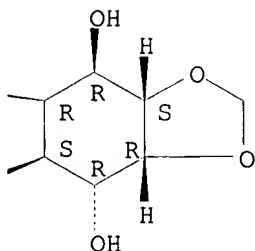
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1Z)-3-(2-chloro-4-fluorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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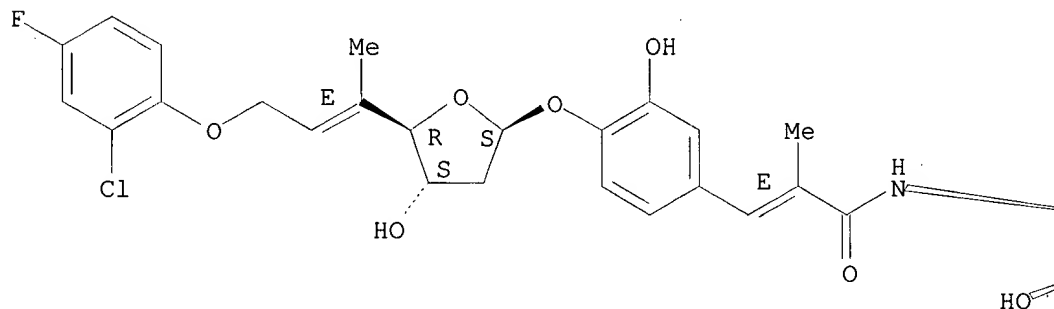
RN 270906-62-2 USPATFULL

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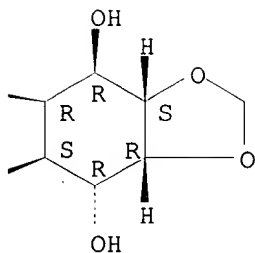
Absolute stereochemistry.

Double bond geometry as shown.

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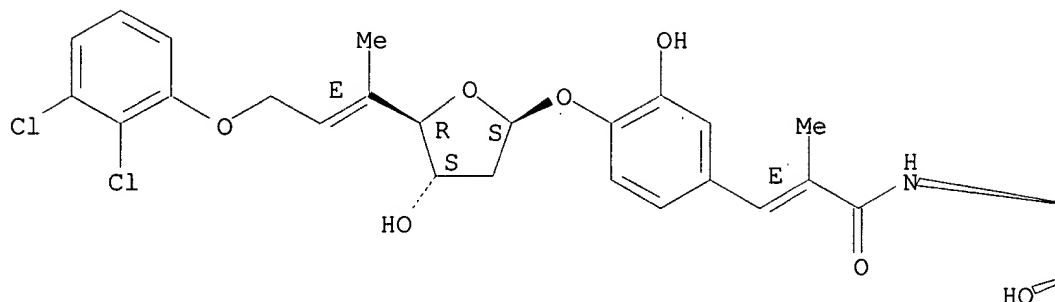
RN 270906-63-3 USPATFULL

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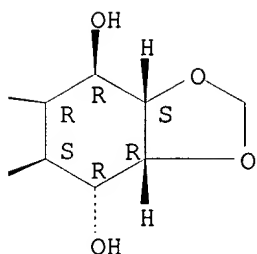
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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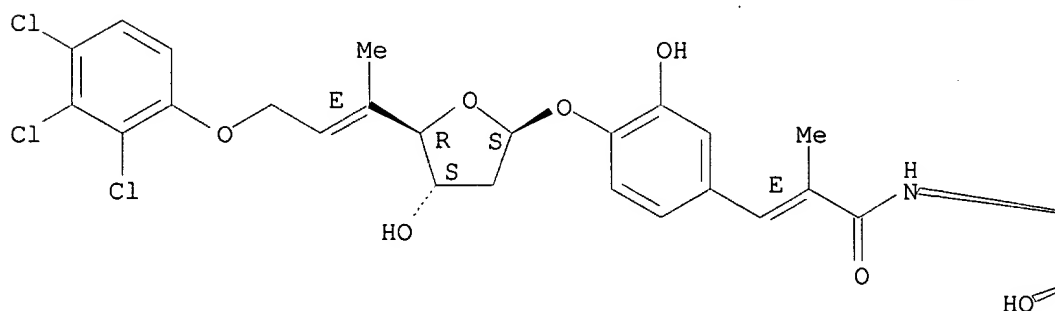


RN 270906-64-4 USPATFULL

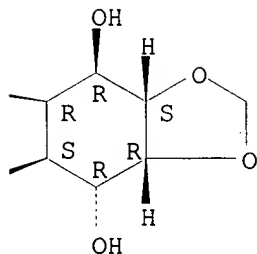
CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[3-hydroxy-4-[[ (2S,4S,5R)-tetrahydro-4-hydroxy-5-[(1E)-1-methyl-3-(2,3,4-trichlorophenoxy)-1-propenyl]-2-furanyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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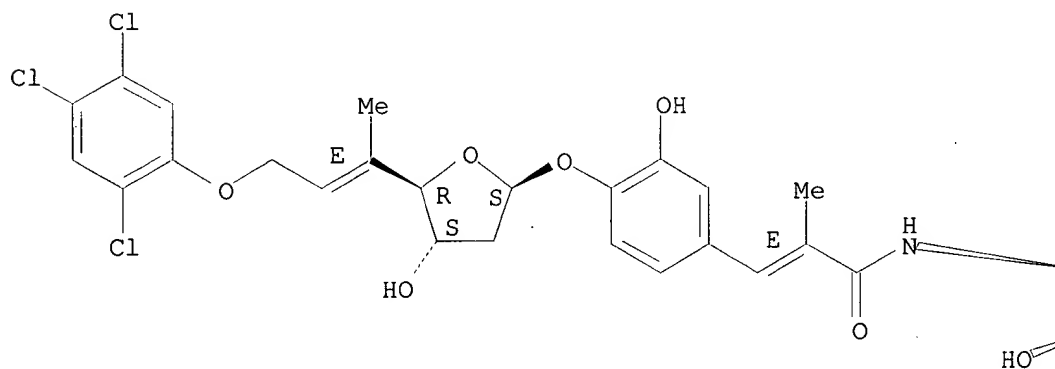


RN 270906-65-5 USPATFULL

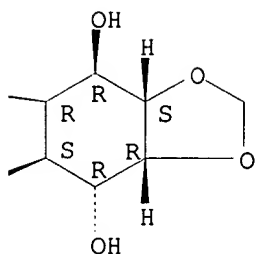
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[3-hydroxy-4-[[[(2S,4S,5R)-tetrahydro-4-hydroxy-5-[(1E)-1-methyl-3-(2,4,5-trichlorophenoxy)-1-propenyl]-2-furanyl]oxy]phenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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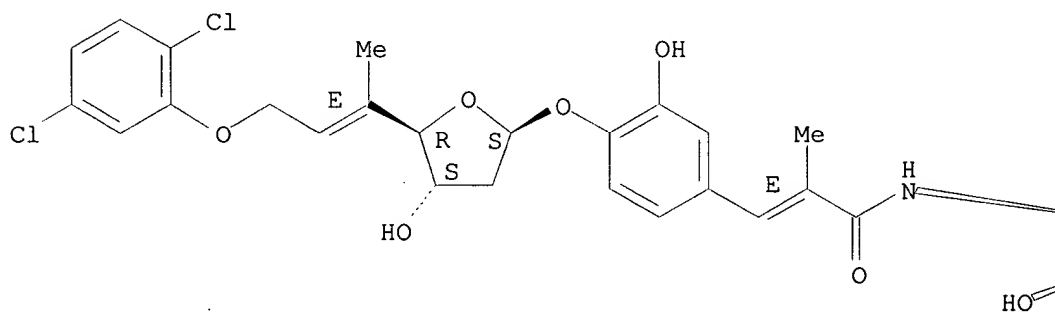


RN 270906-66-6 USPATFULL

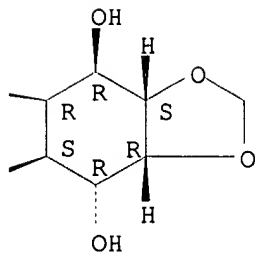
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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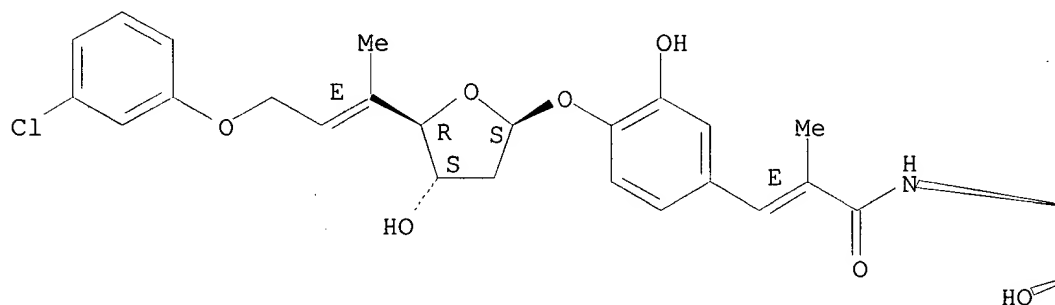


RN 270906-67-7 USPATFULL

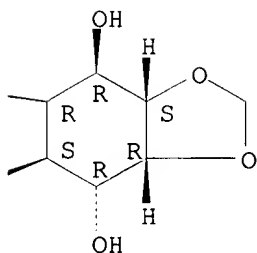
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-(3-chlorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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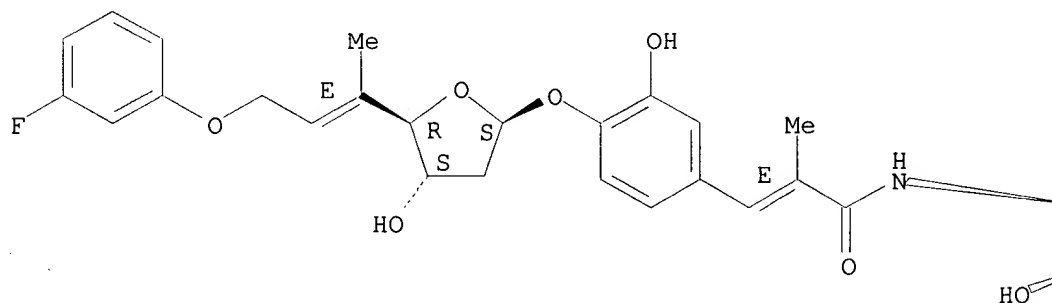


RN 270906-68-8 USPATFULL

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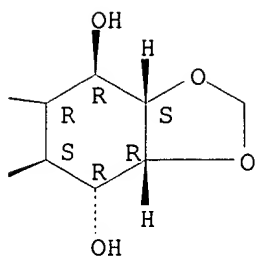
Absolute stereochemistry.  
Double bond geometry as shown.

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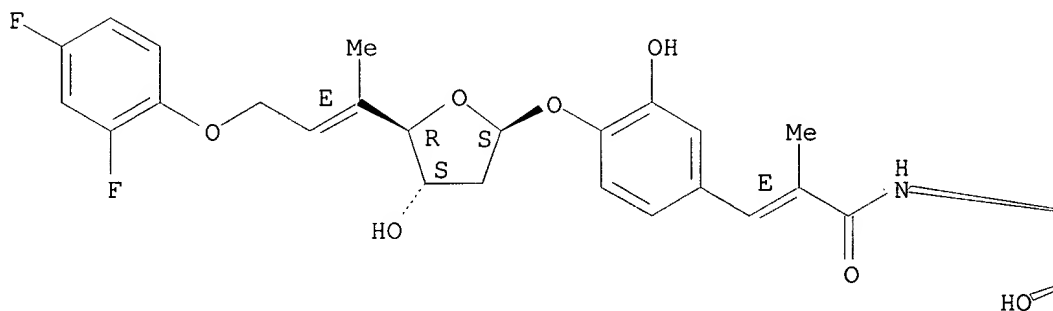


RN 270906-69-9 USPATFULL

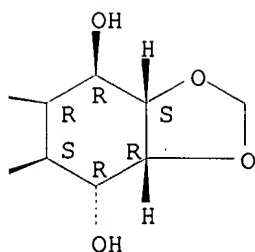
CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-(2,4-difluorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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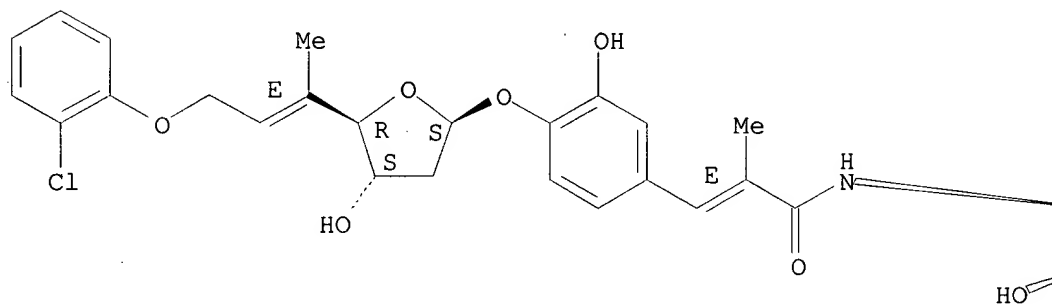


RN 270906-70-2 USPATFULL

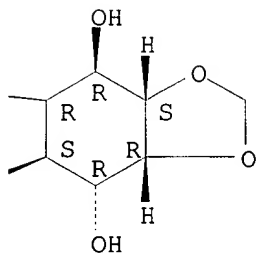
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(2S,4S,5R)-5-[(1E)-3-(2-chlorophenoxy)-1-methyl-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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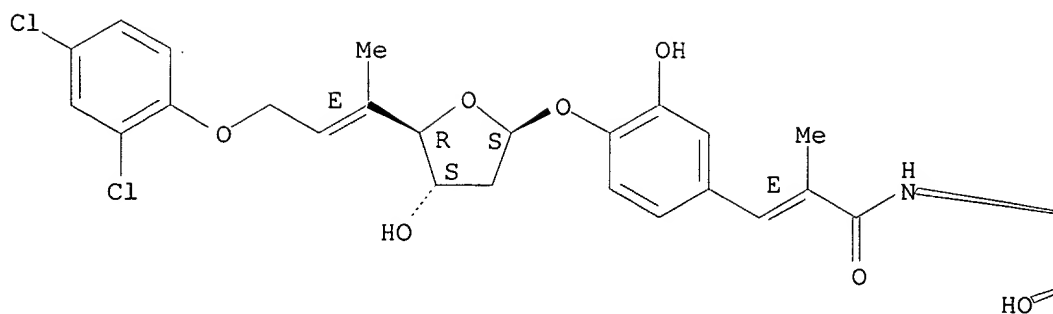


RN 270906-71-3 USPATFULL

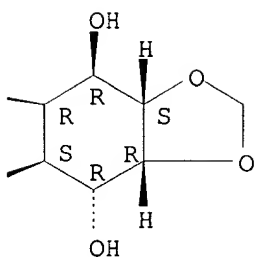
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Absolute stereochemistry.  
Double bond geometry as shown.

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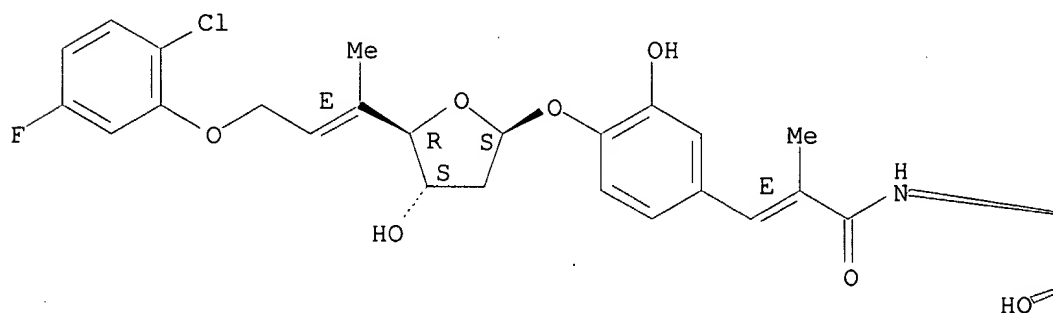


RN 270906-72-4 USPATFULL

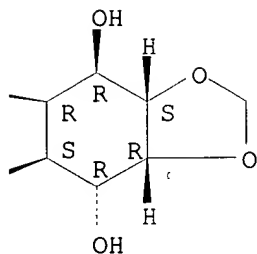
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Absolute stereochemistry.  
Double bond geometry as shown.

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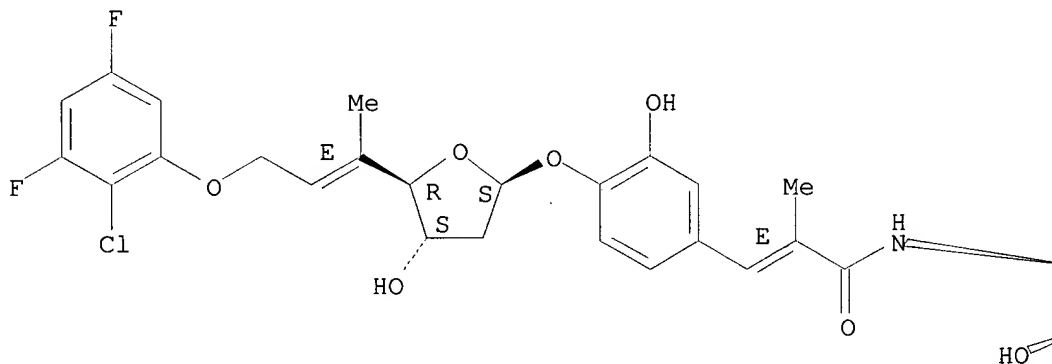


RN 270906-73-5 USPATFULL

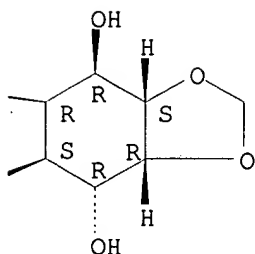
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Absolute stereochemistry.  
Double bond geometry as shown.

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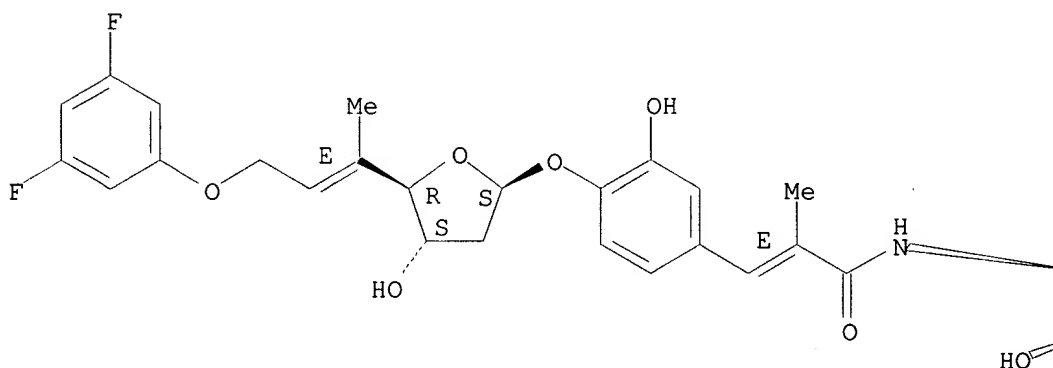


RN 270906-74-6 USPATFULL

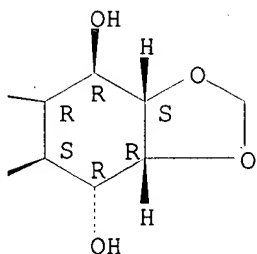
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(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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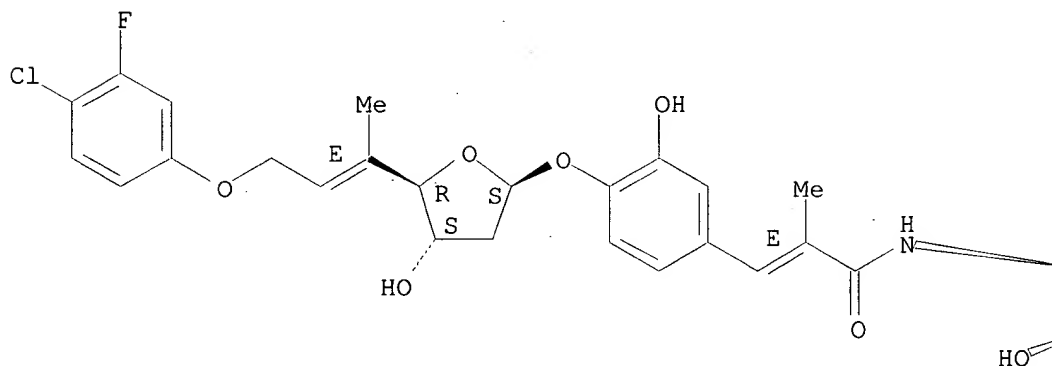


RN 270906-75-7 USPATFULL

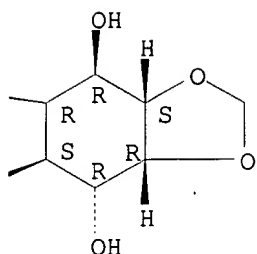
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Absolute stereochemistry.  
Double bond geometry as shown.

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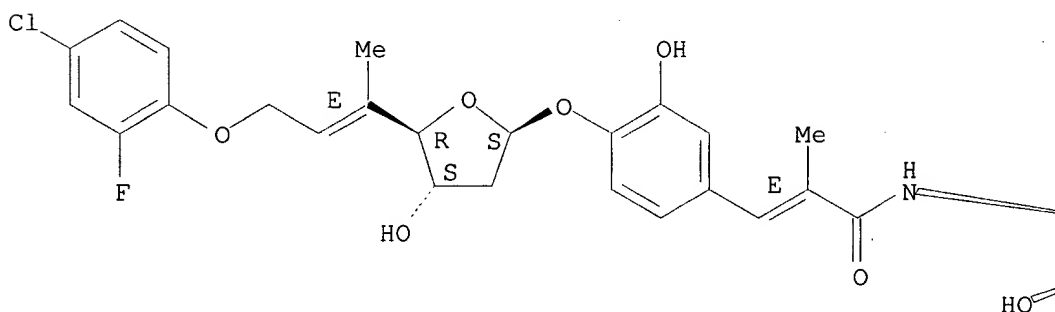


RN 270906-76-8 USPATFULL

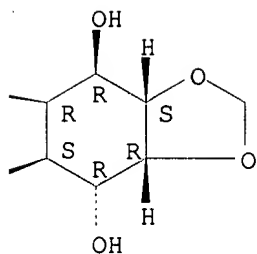
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Absolute stereochemistry.  
Double bond geometry as shown.

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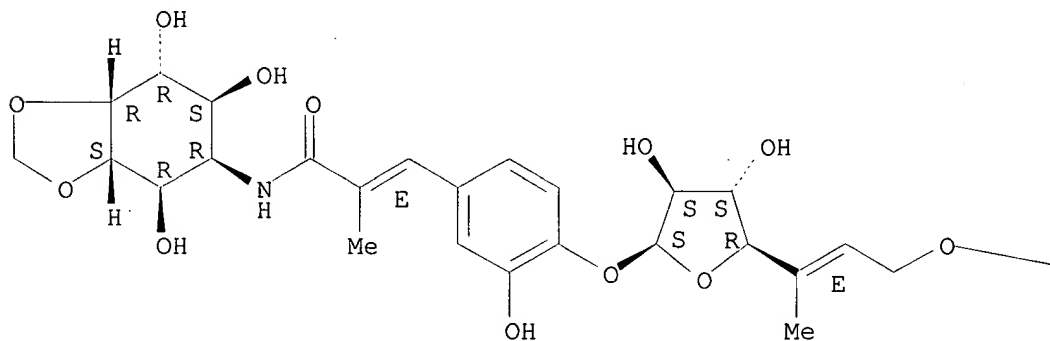


RN 270906-77-9 USPATFULL

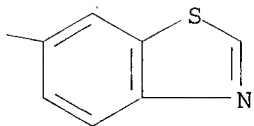
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Absolute stereochemistry.  
Double bond geometry as shown.

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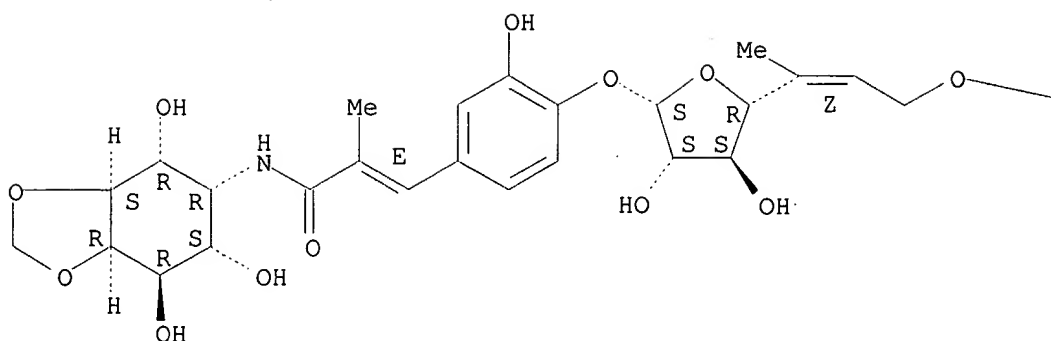
RN 270906-78-0 USPATFULL

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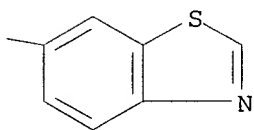
Absolute stereochemistry.  
Double bond geometry as shown.



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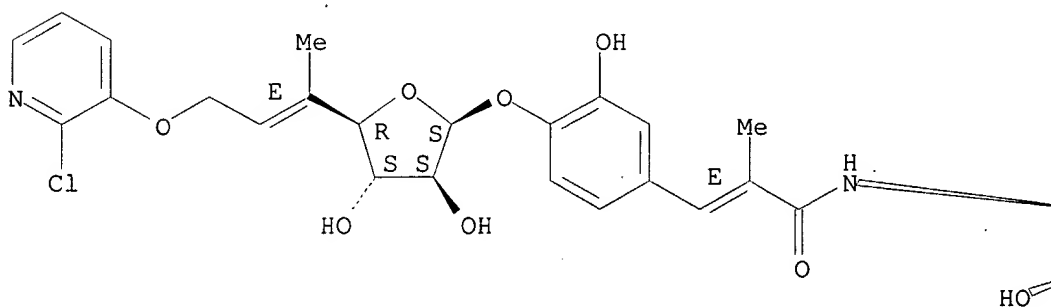


RN 270906-79-1 USPATFULL

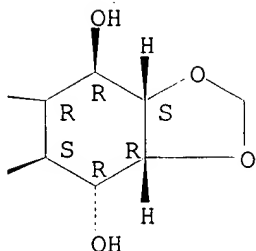
CN D-neo-Inositol, 5-[[[(2E)-3-[4-[[[(5E)-7-O-(2-chloro-3-pyridinyl)-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene-(9CI) (CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.

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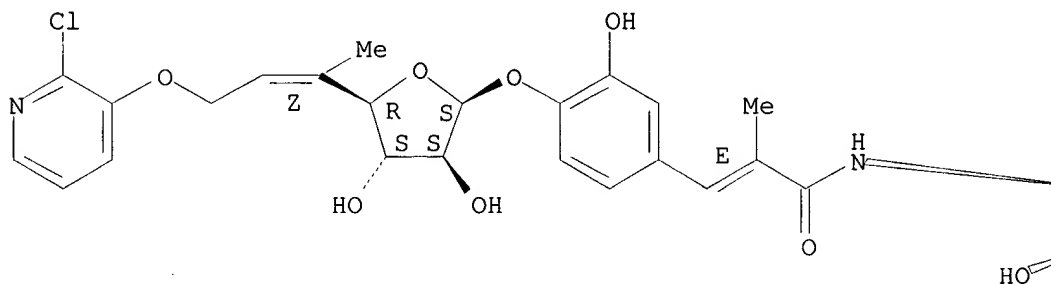
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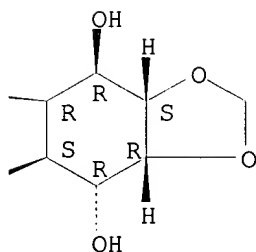
RN 270906-80-4 USPATFULL  
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Absolute stereochemistry.  
Double bond geometry as shown.

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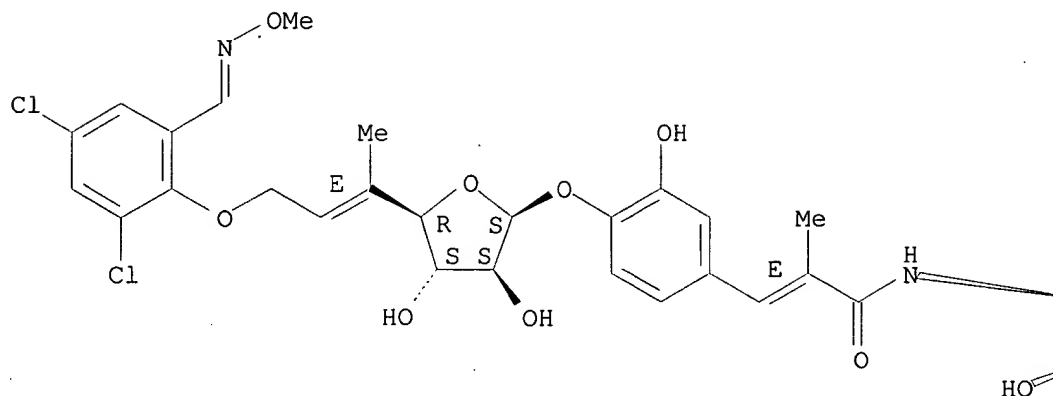


RN 270906-81-5 USPATFULL  
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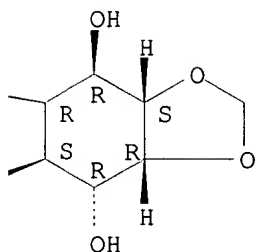
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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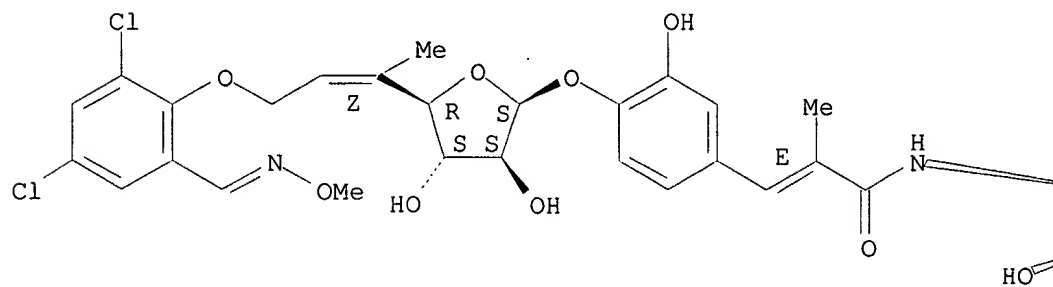
RN 270906-82-6 USPATFULL

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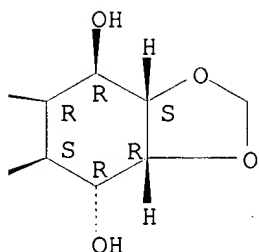
Absolute stereochemistry.

Double bond geometry as described by E or Z.

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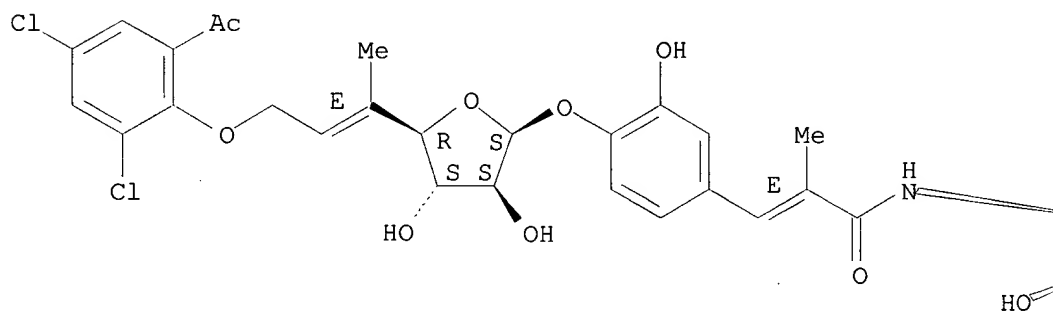


RN 270906-83-7 USPATFULL

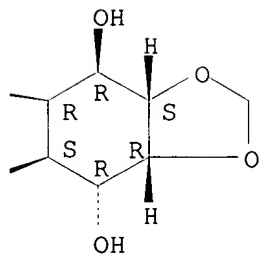
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Absolute stereochemistry.  
Double bond geometry as shown.

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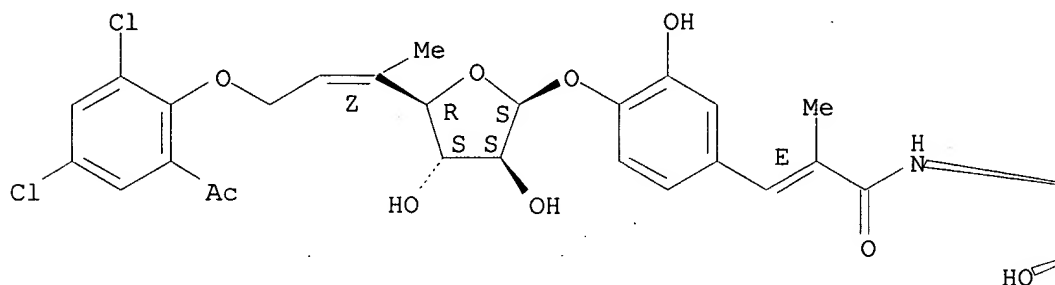


RN 270906-84-8 USPATFULL

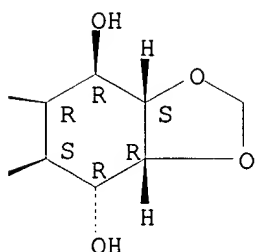
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Absolute stereochemistry.  
Double bond geometry as shown.

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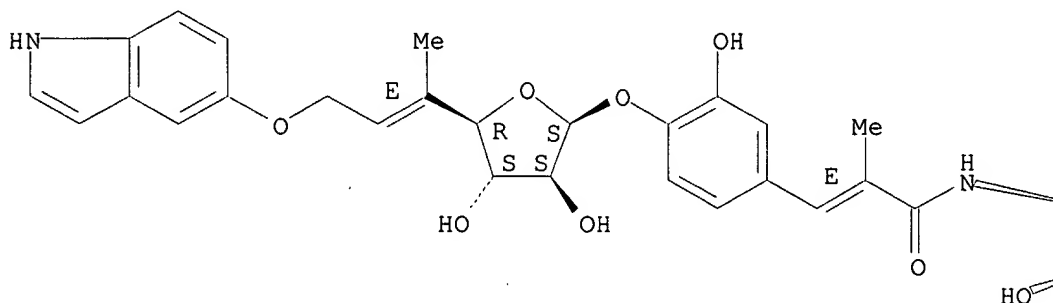


RN 270906-85-9 USPATFULL

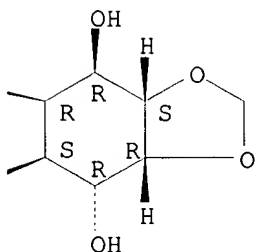
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Absolute stereochemistry.  
Double bond geometry as shown.

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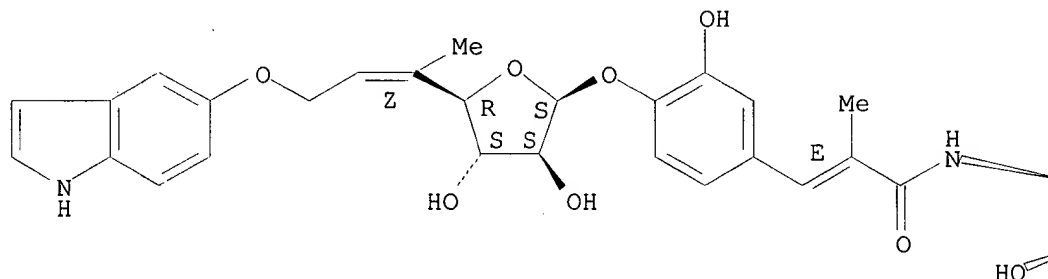
RN 270906-86-0 USPATFULL

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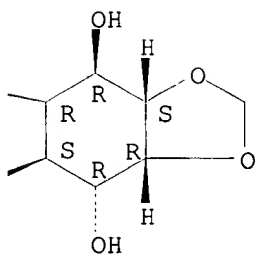
Absolute stereochemistry.

Double bond geometry as shown.

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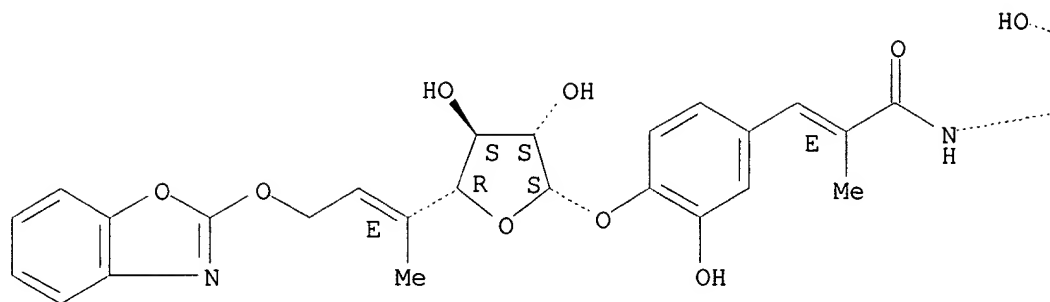
RN 270906-87-1 USPATFULL

CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5E)-7-O-2-benzoxazolyl-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

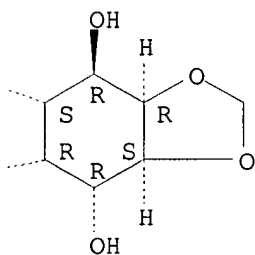
Absolute stereochemistry.

Double bond geometry as shown.

PAGE 1-A



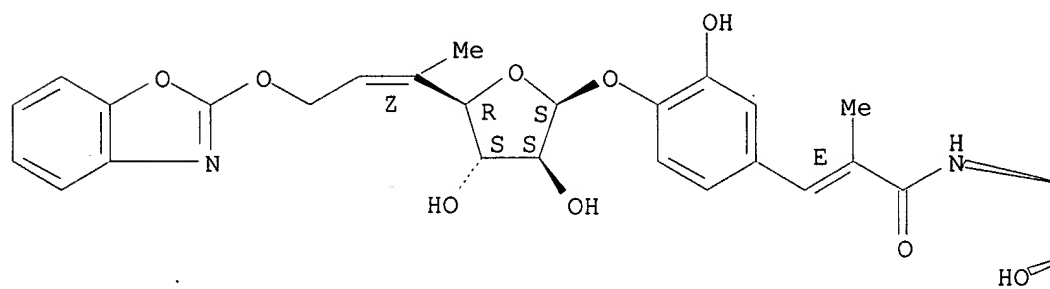
PAGE 1-B



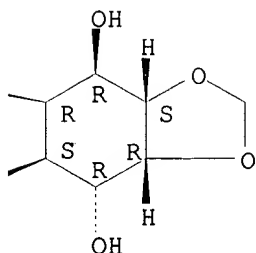
RN 270906-88-2 USPATFULL  
 CN D-neo-Inositol, 5-[[ (2E)-3-[4-[[ (5Z)-7-O-2-benzoxazolyl-5,6-dideoxy-5-methyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-5-deoxy-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.  
 Double bond geometry as shown.

PAGE 1-A



PAGE 1-B

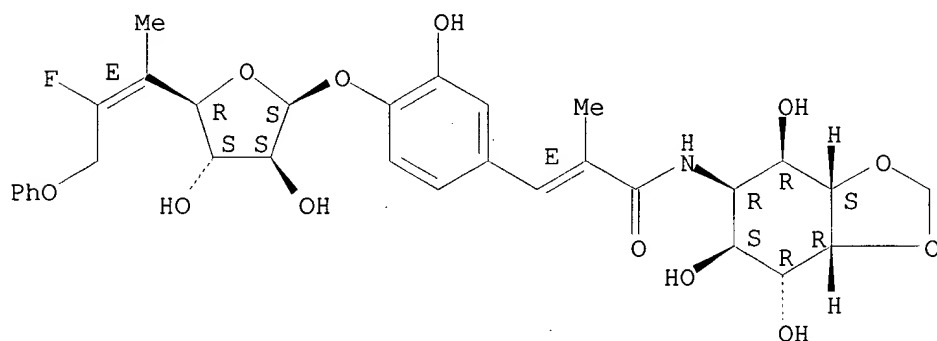


RN 270907-01-2 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5E)-5,6-dideoxy-6-fluoro-5-methyl-7-O-phenyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

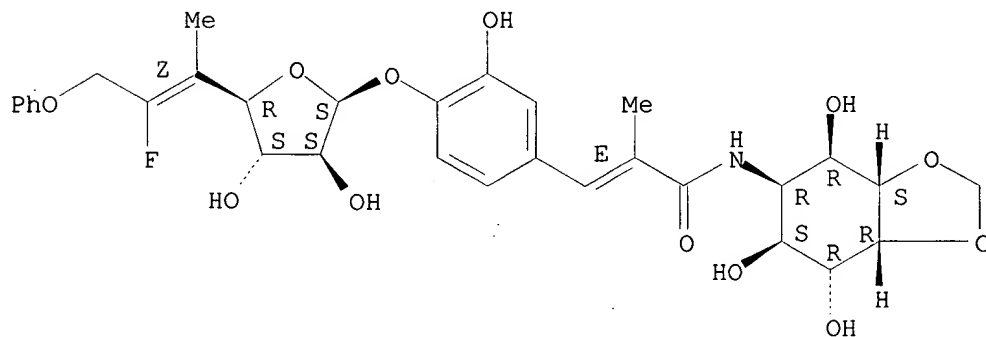


RN 270907-02-3 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[[(2E)-3-[4-[[[(5Z)-5,6-dideoxy-6-fluoro-5-methyl-7-O-phenyl-.beta.-D-arabino-hept-5-enofuranosyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.



L10 ANSWER 10 OF 10 USPATFULL

ACCESSION NUMBER: 2000:6536 USPATFULL



TITLE: Warp beam coupling  
INVENTOR(S): Rupflin, Fritz, Sorgersweg, Germany, Federal Republic of  
PATENT ASSIGNEE(S): Lindauer Dornier, Lindau, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6015034		20000118
APPLICATION INFO.:	US 1998-84058		19980526 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1997-19724150	19970607
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Bonck, Rodney H.	
LEGAL REPRESENTATIVE:	Evenson McKeown Edwards & Lenahan, PLLC	
NUMBER OF CLAIMS:	22	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	6 Drawing Figure(s); 5 Drawing Page(s)	
LINE COUNT:	444	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A warp beam coupling for weaving looms is used for the detachable connection and for the transmission of a rotating movement between a warp beam drive and a warp beam tube. The warp beam coupling includes a bearing bell which is driven in a rotating manner by a warp beam drive and is disposed in a warp beam bearing which has a coupling flange which can be connected with a coupling flange provided on the warp beam tube of a warp beam. In order to achieve a playfree and highly loadable connection between the warp beam drive and the warp beam, the coupling flanges are each provided with a serration, and the bearing bell has devices for its axial displacement so that the serrations can be engaged and disengaged. The bearing bell and thus the coupling flange are braced by way of tensioning devices.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

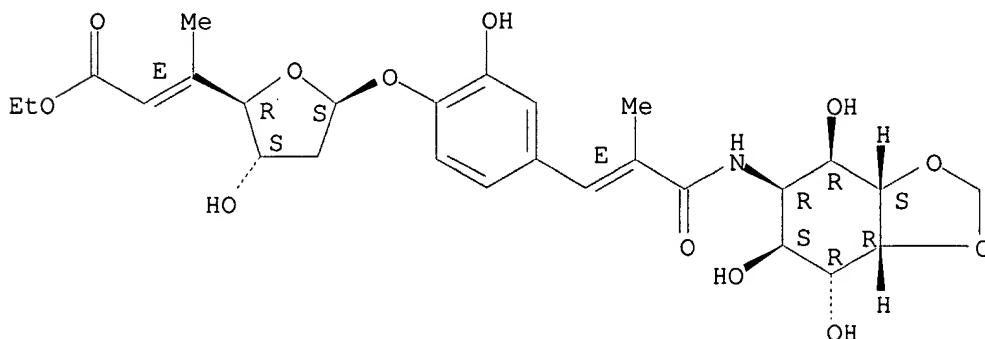
IT 247261-23-0P

(prepn. of 2"-deoxyhygromycin derivs. as antibacterial and antiprotozoal agents)

RN 247261-23-0 USPATFULL

CN D-neo-Inositol, 5-deoxy-5-[[ (2E)-3-[4-[[ (2S,4S,5R)-5-[(1E)-3-ethoxy-1-methyl-3-oxo-1-propenyl]tetrahydro-4-hydroxy-2-furanyl]oxy]-3-hydroxyphenyl]-2-methyl-1-oxo-2-propenyl]amino]-1,2-O-methylene- (9CI)  
(CA INDEX NAME)

Absolute stereochemistry.  
Double bond geometry as shown.



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FILE LAST UPDATED: 01 May 1997 (19970501/UP)

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